

SITE PLAN @ LOWER LEVEL SCALE: 1:200

- .03 MINIMUM AND MAXIMUM OFF-STREET PARKING REOUIREMENTS PARKING AREAS OVER 650 SF; LANDSCAPE REQUIREMENTS: LANDSCAPING OF AT LEAST 10% OF THE PARKING AREA. SHALL BE CONSIDERED TO BE PART OF THE 15% TOTAL LANDSCAPING REQUIRED FOR DEVELOPMENT. LANDSCAPE TREE PLANTING AREAS SHALL BE MINIMUM 8'-0" WIDTH AND LENGTH SPACED EVERY 8 PARKING SPACES. TREES SHALL BE PLANTED IN A RATIO OF 1 TREE PER 8 PARKING SPACES. 3E. ALL PARKING LOTS VIEWED FROM PUBLIC R.O.W. SHALL HAVE MINIMUM 12'-0" LANDSCAPED BUFFER EXTENDING FROM EDGE OF PROPERTY LINE AT R.O.W. TO EDGE OF THE PARKING AREA. BUFFER LANDSCAPING TO MEET LOW SCREEN STANDARD TABLE 5 PARKING STANDARDS PARKING MIN PARKING MAX BIKE PARKING MIN
- 4.1 PER 1,000 SF 6.2 PER 1,000 SF 1 PER 4,000 SF SERVICE/REPAIR SHOPS 1.67 PER 1,000 SF 6.2 PER 1,000 SF 1 PER 8,000 SF (MIN 2) RETAIL - AUTOMOTIVE .05 MINIMUM OFF-STREET LOADING REQUIREMENTS COMMERCIAL, INDUSTRIAL, AND PUBLIC UTILITY USES WHICH HAVE GFA OF 5,000 SF
- OR MORE SHALL PROVIDE TRUCK LOADING PER FOLLOWING: 30,000 -100,000 SF = 2 LOADING SPACES
- SECTION 4.156.08 SIGN REGULATIONS IN PDC, TC, PDI, AND PF ZONES .01 FREESTANDING AND GROUND MOUNTED SIGNS

(N) FDC REQ'D WITHIN 100' OF

FIRE HYDRANT

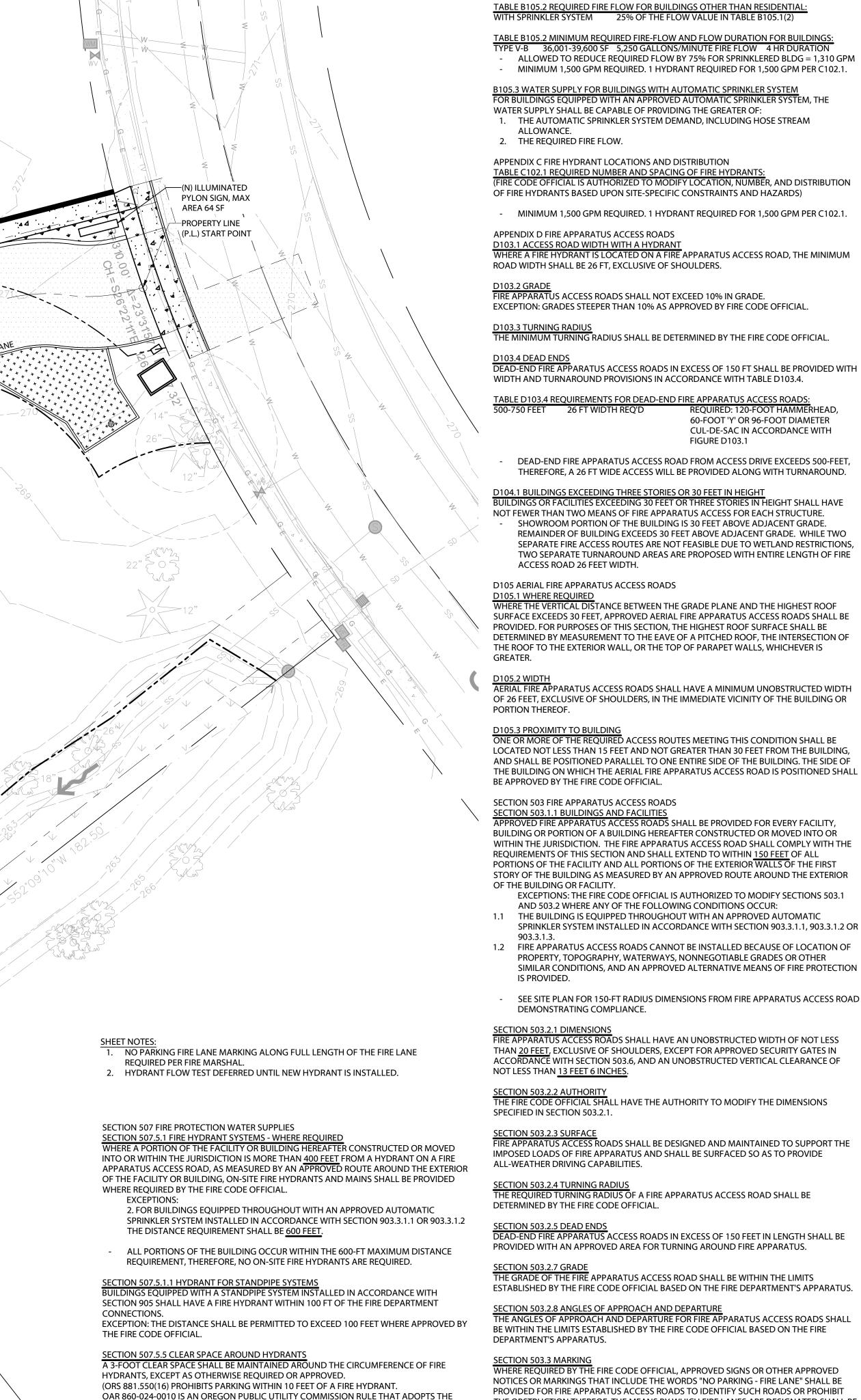
A. ONE FREESTANDING OR GROUND MOUNTED SIGN IS ALLOWED FOR FIRST 200 FEET OF SITE FRONTAGE. B. ALLOWED HEIGHT ABOVE GROUND OF FREESTANDING OR GROUND MOUNTED SIGN IS 20 FEET. C. MAX ALLOWED SIGN AREA DETERMINED BASED ON GFA. 26,000 SF OR MORE: 64 SF MAX SIGN AREA

- 2. SIGNS FRONTING INTERSTATE 5: A. FOR SIGNS ON PROPERTIES OR WITHIN DEVELOPMENTS WITH A SINGLE TENANT OR BUSINESS THE SIGN AREA ALLOWED IS 64 SF. .02 SIGNS ON BUILDINGS
- LINEAR LENGTH OF FACADE: GREATER THAN 72 = 36 SF SIGN AREA ALLOWED PLUS 12 SF FOR EACH 24 LINEAR FEET OR PORTION THEREOF GREATER THAN 72 UP TO A MAXIMUM OF 200 SF. .03 ADDITIONAL SIGNS
- B. PLANNED DEVELOPMENT SIGNS: UP TO 32 SF OF THE ALLOWED SIGN AREA FOR FREESTANDING SIGNS IN A PD MAY BE USED FOR A SEPARATE ON-SITE MONUMENT SIGN OR OFF-SITE MONUMENT SIGN ON AN ADJACENT PARCEL.

SECTION 4.176 LANDSCAPING, SCREENING AND BUFFERING .03 LANDSCAPE AREA. NOT LESS THAN 15% OF THE TOTAL LOT AREA, SHALL BE LANDSCAPED. 10% PARKING AREA LANDSCAPING IS INCLUDED. LANDSCAPING SHALL BE LOCATED IN AT LEAST THREE SEPARATE AND DISTINCT AREAS OF THE LOT, ONE OF WHICH MUST BE IN THE CONTIGUOUS FRONTAGE AREA.

- SECTION 4.179 MIXED SOLID WASTE AND RECYCLABLES STORAGE .01 REQUIRED FOR ALL SITE PLANS.
- .06 SPECIFIC REOUIREMENTS B. NON-RESIDENTIAL BUILDINGS SHALL PROVIDE MINIMUM STORAGE AREA OF 10 SF PLUS:

2. RETAIL: 10 SF PER 1,000 SF GFA OTHER: 4 SF PER 1,000 SF GFA



SECTION 503.2.1 DIMENSIONS FIRE APPARATUS ACCESS ROADS SHALL HAVE AN UNOBSTRUCTED WIDTH OF NOT LESS THAN 20 FEET, EXCLUSIVE OF SHOULDERS, EXCEPT FOR APPROVED SECURITY GATES IN ACCORDANCE WITH SECTION 503.6, AND AN UNOBSTRUCTED VERTICAL CLEARANCE OF NOT LESS THAN 13 FEET 6 INCHES SECTION 503.2.2 AUTHORITY THE FIRE CODE OFFICIAL SHALL HAVE THE AUTHORITY TO MODIFY THE DIMENSIONS SPECIFIED IN SECTION 503.2.1.

SECTION 503.2.3 SURFACE FIRE APPARATUS ACCESS ROADS SHALL BE DESIGNED AND MAINTAINED TO SUPPORT THE

IMPOSED LOADS OF FIRE APPARATUS AND SHALL BE SURFACED SO AS TO PROVIDE ALL-WEATHER DRIVING CAPABILITIES. ECTION 503.2.4 TURNING RADIUS

HE REQUIRED TURNING RADIUS OF A FIRE APPARATUS ACCESS ROAD SHALL BE DETERMINED BY THE FIRE CODE OFFICIAL.

SECTION 503.2.5 DEAD ENDS DEAD-END FIRE APPARATUS ACCESS ROADS IN EXCESS OF 150 FEET IN LENGTH SHALL BE

PROVIDED WITH AN APPROVED AREA FOR TURNING AROUND FIRE APPARATUS. ECTION 503.2.7 GRAD

THE GRADE OF THE FIRE APPARATUS ACCESS ROAD SHALL BE WITHIN THE LIMITS ESTABLISHED BY THE FIRE CODE OFFICIAL BASED ON THE FIRE DEPARTMENT'S APPARATUS.

SECTION 503.2.8 ANGLES OF APPROACH AND DEPARTUR THE ANGLES OF APPROACH AND DEPARTURE FOR FIRE APPARATUS ACCESS ROADS SHALL BE WITHIN THE LIMITS ESTABLISHED BY THE FIRE CODE OFFICIAL BASED ON THE FIRE DEPARTMENT'S APPARATUS.

SECTION 503.3 MARKING

WHERE REQUIRED BY THE FIRE CODE OFFICIAL, APPROVED SIGNS OR OTHER APPROVED NOTICES OR MARKINGS THAT INCLUDE THE WORDS "NO PARKING - FIRE LANE" SHALL BE PROVIDED FOR FIRE APPARATUS ACCESS ROADS TO IDENTIFY SUCH ROADS OR PROHIBIT THE OBSTRUCTION THEREOF. THE MEANS BY WHICH FIRE LANES ARE DESIGNATED SHALL BE MAINTAINED IN A CLEAN AND LEGIBLE CONDITION AT ALL TIMES AND BE REPLACED OR REPAIRED WHEN NECESSARY TO PROVIDE ADEQUATE VISIBILITY.

SECTION 504 ACCESS TO BUILDING OPENINGS AND ROOFS ECTION 504.1 REQUIRED ACCESS FERIOR DOORS AND OPENINGS REQUIRED BY THIS CODE OR THE IBC SHALL BE MAINTAINED READILY ACCESSIBLE FOR EMERGENCY ACCESS BY THE FIRE DEPARTMENT. AN APPROVED ACCESS WALKWAY LEADING FROM FIRE APPARATUS ACCESS ROADS TO EXTERIOR OPENINGS SHALL BE PROVIDED WHERE REQUIRED BY THE FIRE CODE OFFICIAL.

SECTION 505 PREMISES IDENTIFICATION

SECTION 505 1 ADDRESS IDENTIFICATION NEW AND EXISTING BUILDINGS SHALL BE PROVIDED WITH APPROVED ADDRESS IDENTIFICATION. THE ADDRESS IDENTIFICATION SHALL BE LEGIBLE AND PLACED IN A POSITION THAT IS VISIBLE FROM THE STREET OR ROAD FRONTING THE PROPERTY. ADDRESS IDENTIFICATION CHARACTERS SHALL CONTRAST WITH THEIR BACKGROUND. ADDRESS NUMBERS SHALL BE ARABIC NUMBERS OR ALPHABETICAL LETTERS. NUMBERS SHALL NOT BE SPELLED OUT. EACH CHARACTER SHALL BE NOT LESS THAN 4 INCHES HIGH WITH A MINIMUM STROKE WIDTH OF 1/2 INCH. WHERE REQUIRED BY THE FIRE CODE OFFICIAL ADDRESS IDENTIFICATION SHALL BE PROVIDED IN ADDITIONAL APPROVED LOCATIONS TO FACILITATE EMERGENCY RESPONSE. WHERE ACCESS IS BY MEANS OF A PRIVATE ROAD AND THE BUILDING CANNOT BE VIEWED FROM THE PUBLIC WAY, A MONUMENT, POLE OR OTHER SIGN OR MEANS SHALL BE USED TO IDENTIFY THE STRUCTURE. ADDRESS IDENTIFICATION

SHALL BE MAINTAINED. SECTION 506 KEY BOXES SECTION 506.1 WHERE REQUIRE

WHERE ACCESS TO OR WITHIN A STRUCTURE OR AN AREA IS RESTRICTED BECAUSE OF SECURED OPENINGS OR WHERE IMMEDIATE ACCESS IS NECESSARY FOR LIFE-SAVING OR FIRE-FIGHTING PURPOSES, THE FIRE CODE OFFICIAL IS AUTHORIZED TO REQUIRE A KEY BOX TO BE INSTALLED IN AN APPROVED LOCATION. THE KEY BOX SHALL BE OF AN APPROVED TYPE LISTED IN ACCORDANCE WITH UL 1037, AND SHALL CONTAIN KEYS TO GAIN NECESSARY ACCESS AS REQUIRED BY THE FIRE CODE OFFICIAL.

ACCEPTABLE ALTERNATIVE TO 120' HAMMERHEAD 120' HAMMERHEAD

28' R-

NATIONAL ELECTRICAL SAFETY CODE (NESC). THE NESC CONTAINS RULES THAT LIMIT THE

WHERE FIRE HYDRANTS ARE SUBJECT TO IMPACT BY A MOTOR VEHICLE, GUARD POSTS OR

-26' R

TYP

60-FOOT "Y"

20'-

MINIMUM CLEARANCE

AROUND A FIRE

HYDRANT

PLACEMENT OF A FIRE HYDRANT A MINIMUM OF 4 FEET FROM ANY SUPPORTING

ECTION 507.5.6 PHYSICAL PROTECTION

- 96'-

96' DIAMETER

CUL-DE-SAC

28' R-

TYP

TYP.'

OTHER APPROVED MEANS SHALL COMPLY WITH SECTION 312.

6

STRUCTURE FOR ELECTRICAL EQUIPMENT, SUCH AS TRANSFORMERS AND POLES.)

For SI: 1 foot = 304.8 mm.

FIGURE D103.1 DEAD-END FIRE APPARATUS ACCESS ROAD TURNAROUND

THE FIRE-FLOW CALCULATION AREA SHALL BE THE TOTAL FLOOR AREA OF ALL FLOOR LEVELS WITHIN THE EXTERIOR WALLS, AND UNDER THE HORIZONTAL PROJECTIONS OF THE

TABLE B105.2 REQUIRED FIRE FLOW FOR BUILDINGS OTHER THAN RESIDENTIAL WITH SPRINKLER SYSTEM 25% OF THE FLOW VALUE IN TABLE B105.1(2)

2022 OREGON FIRE CODE

ROOF OF A BUILDING.

B104.1 GENERA

APPENDIX B FIRE-FLOW REQUIREMENTS FOR BUILDINGS

- FIRE-FLOW CALCULATION AREA = 37,508 SF

TABLE B105.2 MINIMUM REOUIRED FIRE-FLOW AND FLOW DURATION FOR BUILDINGS TYPE V-B 36,001-39,600 SF 5,250 GALLONS/MINUTE FIRE FLOW 4 HR DURATIC - ALLOWED TO REDUCE REQUIRED FLOW BY 75% FOR SPRINKLERED BLDG = 1,310 GPM - MINIMUM 1,500 GPM REQUIRED. 1 HYDRANT REQUIRED FOR 1,500 GPM PER C102.1. B105.3 WATER SUPPLY FOR BUILDINGS WITH AUTOMATIC SPRINKLER SYSTEM FOR BUILDINGS EQUIPPED WITH AN APPROVED AUTOMATIC SPRINKLER SYSTEM, THE 1. THE AUTOMATIC SPRINKLER SYSTEM DEMAND, INCLUDING HOSE STREAM

(FIRE CODE OFFICIAL IS AUTHORIZED TO MODIFY LOCATION, NUMBER, AND DISTRIBUTION OF FIRE HYDRANTS BASED UPON SITE-SPECIFIC CONSTRAINTS AND HAZARDS) - MINIMUM 1,500 GPM REQUIRED. 1 HYDRANT REQUIRED FOR 1,500 GPM PER C102.1.

WHERE A FIRE HYDRANT IS LOCATED ON A FIRE APPARATUS ACCESS ROAD, THE MINIMUM

EXCEPTION: GRADES STEEPER THAN 10% AS APPROVED BY FIRE CODE OFFICIAL.

THE MINIMUM TURNING RADIUS SHALL BE DETERMINED BY THE FIRE CODE OFFICIAL.

DEAD-END FIRE APPARATUS ACCESS ROADS IN EXCESS OF 150 FT SHALL BE PROVIDED WITH WIDTH AND TURNAROUND PROVISIONS IN ACCORDANCE WITH TABLE D103.4.

> REQUIRED: 120-FOOT HAMMERHEAD, 60-FOOT 'Y' OR 96-FOOT DIAMETER CUL-DE-SAC IN ACCORDANCE WITH FIGURE D103.1

DEAD-END FIRE APPARATUS ACCESS ROAD FROM ACCESS DRIVE EXCEEDS 500-FEET, THEREFORE, A 26 FT WIDE ACCESS WILL BE PROVIDED ALONG WITH TURNAROUND.

BUILDINGS OR FACILITIES EXCEEDING 30 FEET OR THREE STORIES IN HEIGHT SHALL HAVE NOT FEWER THAN TWO MEANS OF FIRE APPARATUS ACCESS FOR EACH STRUCTURE. SHOWROOM PORTION OF THE BUILDING IS 30 FEET ABOVE ADJACENT GRADE. REMAINDER OF BUILDING EXCEEDS 30 FEET ABOVE ADJACENT GRADE. WHILE TWO SEPARATE FIRE ACCESS ROUTES ARE NOT FEASIBLE DUE TO WETLAND RESTRICTIONS, TWO SEPARATE TURNAROUND AREAS ARE PROPOSED WITH ENTIRE LENGTH OF FIRE

WHERE THE VERTICAL DISTANCE BETWEEN THE GRADE PLANE AND THE HIGHEST ROOF SURFACE EXCEEDS 30 FEET, APPROVED AERIAL FIRE APPARATUS ACCESS ROADS SHALL BE PROVIDED. FOR PURPOSES OF THIS SECTION, THE HIGHEST ROOF SURFACE SHALL BE DETERMINED BY MEASUREMENT TO THE EAVE OF A PITCHED ROOF, THE INTERSECTION OF THE ROOF TO THE EXTERIOR WALL, OR THE TOP OF PARAPET WALLS, WHICHEVER IS

AERIAL FIRE APPARATUS ACCESS ROADS SHALL HAVE A MINIMUM UNOBSTRUCTED WIDTH OF 26 FEET, EXCLUSIVE OF SHOULDERS, IN THE IMMEDIATE VICINITY OF THE BUILDING OR

ONE OR MORE OF THE REQUIRED ACCESS ROUTES MEETING THIS CONDITION SHALL BE LOCATED NOT LESS THAN 15 FEET AND NOT GREATER THAN 30 FEET FROM THE BUILDING, AND SHALL BE POSITIONED PARALLEL TO ONE ENTIRE SIDE OF THE BUILDING. THE SIDE OF THE BUILDING ON WHICH THE AERIAL FIRE APPARATUS ACCESS ROAD IS POSITIONED SHALL

PPROVED FIRE APPARATUS ACCESS ROADS SHALL BE PROVIDED FOR EVERY FACILITY. BUILDING OR PORTION OF A BUILDING HEREAFTER CONSTRUCTED OR MOVED INTO OR WITHIN THE JURISDICTION. THE FIRE APPARATUS ACCESS ROAD SHALL COMPLY WITH THE REQUIREMENTS OF THIS SECTION AND SHALL EXTEND TO WITHIN <u>150 FEET</u> OF ALL PORTIONS OF THE FACILITY AND ALL PORTIONS OF THE EXTERIOR WALLS OF THE FIRST STORY OF THE BUILDING AS MEASURED BY AN APPROVED ROUTE AROUND THE EXTERIOR

EXCEPTIONS: THE FIRE CODE OFFICIAL IS AUTHORIZED TO MODIFY SECTIONS 503.1 AND 503.2 WHERE ANY OF THE FOLLOWING CONDITIONS OCCUR: 1.1 THE BUILDING IS EQUIPPED THROUGHOUT WITH AN APPROVED AUTOMATIC SPRINKLER SYSTEM INSTALLED IN ACCORDANCE WITH SECTION 903.3.1.1, 903.3.1.2 OR

1.2 FIRE APPARATUS ACCESS ROADS CANNOT BE INSTALLED BECAUSE OF LOCATION OF PROPERTY, TOPOGRAPHY, WATERWAYS, NONNEGOTIABLE GRADES OR OTHER SIMILAR CONDITIONS, AND AN APPROVED ALTERNATIVE MEANS OF FIRE PROTECTION

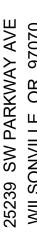
City of Wilsonville Exhibit B4 DB24-0006



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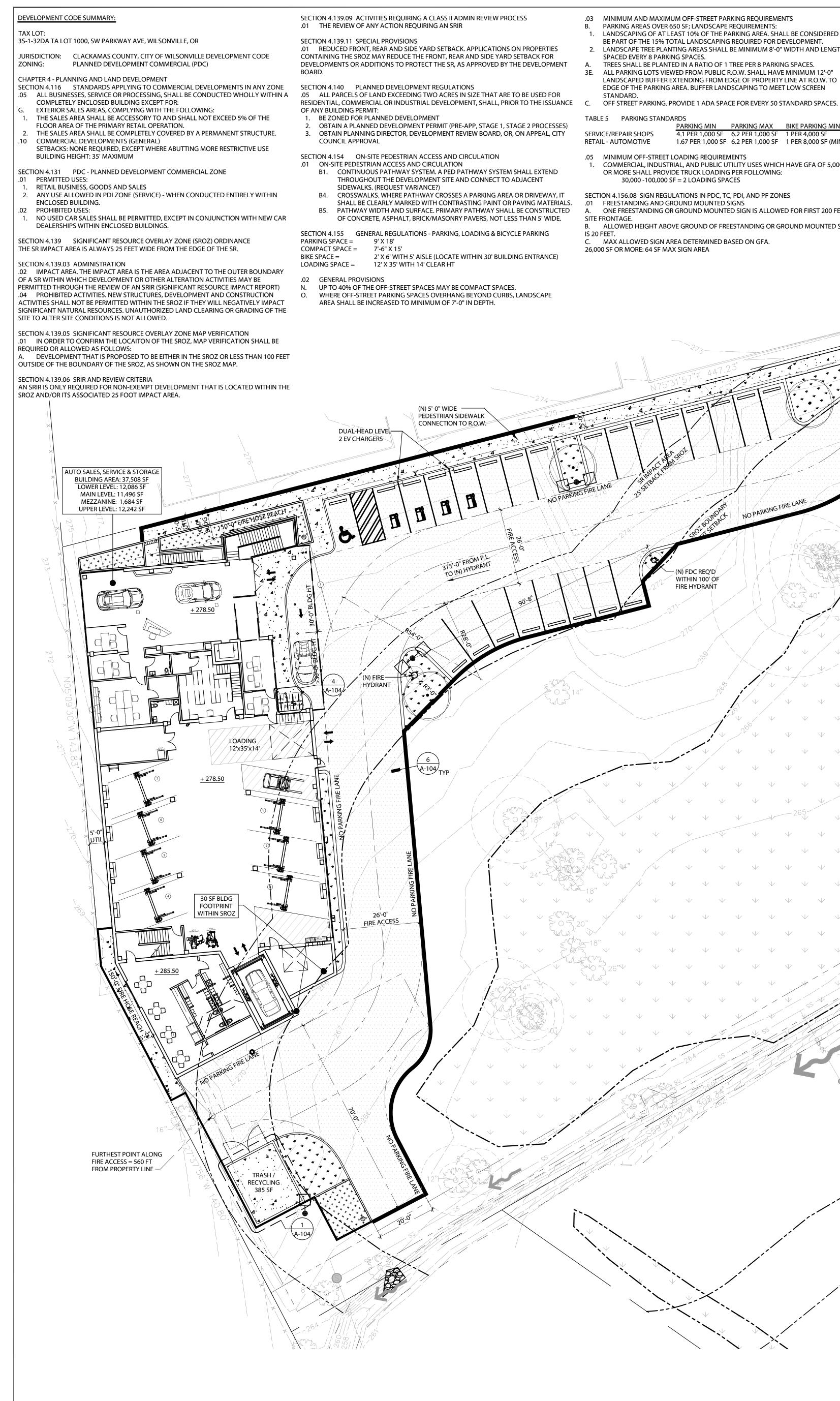
DATE: 10/04/2023

ISSUED FOR: PRELIMINARY SHEET TITLE

SITE PLAN @ LOWER LEVEL

SHEET NO.





- .03 MINIMUM AND MAXIMUM OFF-STREET PARKING REOUIREMENTS PARKING AREAS OVER 650 SF; LANDSCAPE REOUIREMENTS: LANDSCAPING OF AT LEAST 10% OF THE PARKING AREA. SHALL BE CONSIDERED TO BE PART OF THE 15% TOTAL LANDSCAPING REOUIRED FOR DEVELOPMENT. LANDSCAPE TREE PLANTING AREAS SHALL BE MINIMUM 8'-0" WIDTH AND LENGTH SPACED EVERY 8 PARKING SPACES. TREES SHALL BE PLANTED IN A RATIO OF 1 TREE PER 8 PARKING SPACES. 3E. ALL PARKING LOTS VIEWED FROM PUBLIC R.O.W. SHALL HAVE MINIMUM 12'-0" LANDSCAPED BUFFER EXTENDING FROM EDGE OF PROPERTY LINE AT R.O.W. TO EDGE OF THE PARKING AREA. BUFFER LANDSCAPING TO MEET LOW SCREEN STANDARD. TABLE 5 PARKING STANDARDS PARKING MIN PARKING MAX BIKE PARKING MIN
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(N) FDC REQ'D WITHIN 100' OF

FIRE HYDRANT

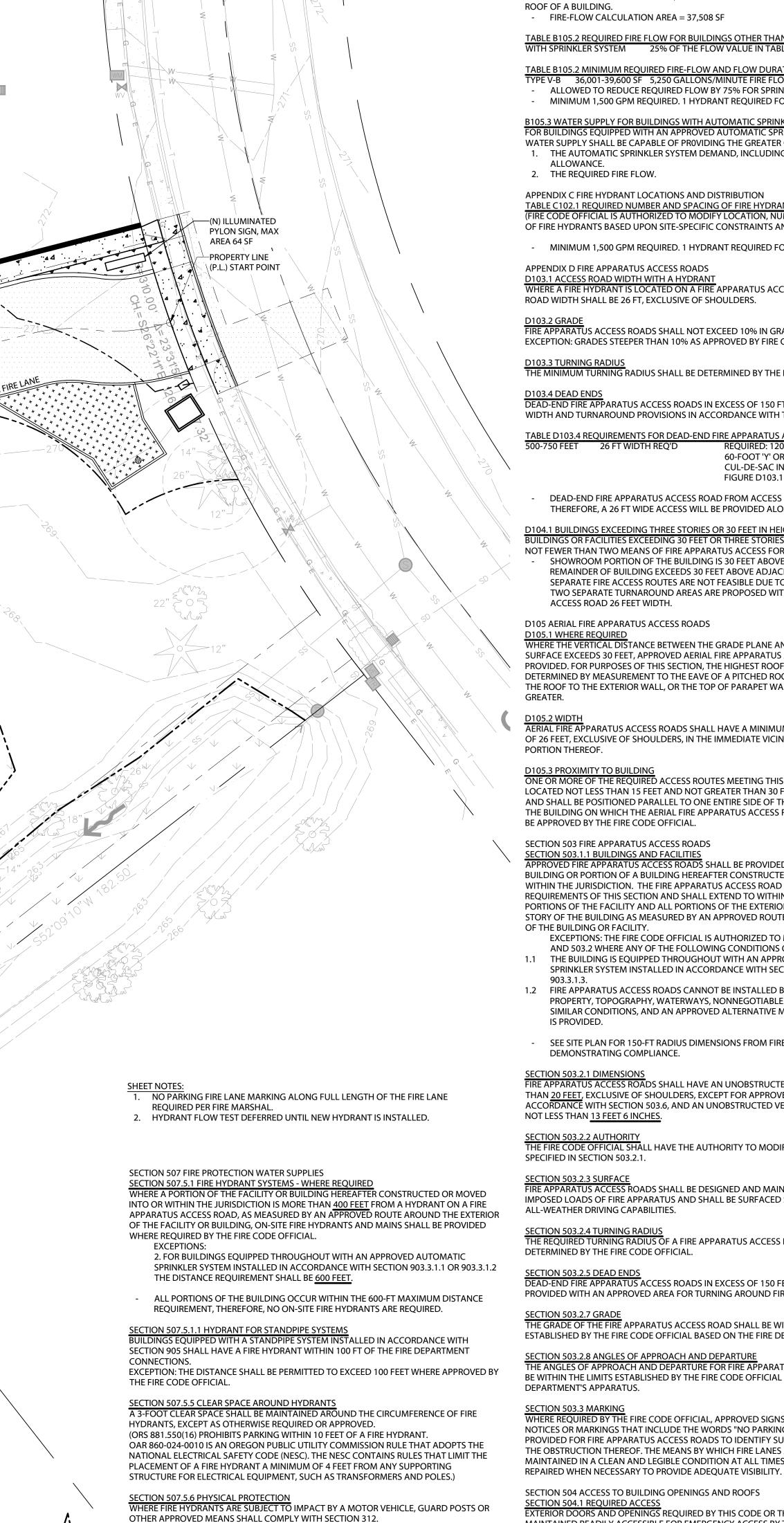
SITE FRONTAGE. B. ALLOWED HEIGHT ABOVE GROUND OF FREESTANDING OR GROUND MOUNTED SIGN IS 20 FEET. C. MAX ALLOWED SIGN AREA DETERMINED BASED ON GFA. 26,000 SF OR MORE: 64 SF MAX SIGN AREA

- 2. SIGNS FRONTING INTERSTATE 5: A. FOR SIGNS ON PROPERTIES OR WITHIN DEVELOPMENTS WITH A SINGLE TENANT OR BUSINESS THE SIGN AREA ALLOWED IS 64 SF. .02 SIGNS ON BUILDINGS
- LINEAR LENGTH OF FACADE: GREATER THAN 72 = 36 SF SIGN AREA ALLOWED PLUS 12 SF FOR EACH 24 LINEAR FEET OR PORTION THEREOF GREATER THAN 72 UP TO A MAXIMUM OF 200 SF. .03 ADDITIONAL SIGNS
- B. PLANNED DEVELOPMENT SIGNS: UP TO 32 SF OF THE ALLOWED SIGN AREA FOR FREESTANDING SIGNS IN A PD MAY BE USED FOR A SEPARATE ON-SITE MONUMENT SIGN OR OFF-SITE MONUMENT SIGN ON AN ADJACENT PARCEL.

SECTION 4.176 LANDSCAPING, SCREENING AND BUFFERING .03 LANDSCAPE AREA. NOT LESS THAN 15% OF THE TOTAL LOT AREA, SHALL BE LANDSCAPED. 10% PARKING AREA LANDSCAPING IS INCLUDED. LANDSCAPING SHALL BE LOCATED IN AT LEAST THREE SEPARATE AND DISTINCT AREAS OF THE LOT, ONE OF WHICH MUST BE IN THE CONTIGUOUS FRONTAGE AREA.

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2

-26' R

TYP

60-FOOT "Y"

For SI: 1 foot = 304.8 mm.

FIGURE D103.1 DEAD-END FIRE APPARATUS ACCESS ROAD TURNAROUND

- 96'-

96' DIAMETER

CUL-DE-SAC

TYP.

28' R-

120' HAMMERHEAD

TYP

20'-

ACCEPTABLE ALTERNATIVE

TO 120' HAMMERHEAD

MINIMUM CLEARANCE

AROUND A FIRE

HYDRANT

- FIRE-FLOW CALCULATION AREA = 37,508 SF TABLE B105.2 REQUIRED FIRE FLOW FOR BUILDINGS OTHER THAN RESIDENTIAL WITH SPRINKLER SYSTEM 25% OF THE FLOW VALUE IN TABLE B105.1(2)

TABLE B105.2 MINIMUM REOUIRED FIRE-FLOW AND FLOW DURATION FOR BUILDINGS TYPE V-B 36,001-39,600 SF 5,250 GALLONS/MINUTE FIRE FLOW 4 HR DURATIO - ALLOWED TO REDUCE REQUIRED FLOW BY 75% FOR SPRINKLERED BLDG = 1,310 GPM - MINIMUM 1,500 GPM REQUIRED. 1 HYDRANT REQUIRED FOR 1,500 GPM PER C102.1.

APPENDIX B FIRE-FLOW REQUIREMENTS FOR BUILDINGS

2022 OREGON FIRE CODE

B104.1 GENERA

B105.3 WATER SUPPLY FOR BUILDINGS WITH AUTOMATIC SPRINKLER SYSTEM FOR BUILDINGS EQUIPPED WITH AN APPROVED AUTOMATIC SPRINKLER SYSTEM, THE WATER SUPPLY SHALL BE CAPABLE OF PROVIDING THE GREATER OF: 1. THE AUTOMATIC SPRINKLER SYSTEM DEMAND, INCLUDING HOSE STREAM ALLOWANCE. 2. THE REQUIRED FIRE FLOW.

APPENDIX C FIRE HYDRANT LOCATIONS AND DISTRIBUTION TABLE C102.1 REQUIRED NUMBER AND SPACING OF FIRE HYDRANTS: (FIRE CODE OFFICIAL IS AUTHORIZED TO MODIFY LOCATION, NUMBER, AND DISTRIBUTION OF FIRE HYDRANTS BASED UPON SITE-SPECIFIC CONSTRAINTS AND HAZARDS)

- MINIMUM 1,500 GPM REQUIRED. 1 HYDRANT REQUIRED FOR 1,500 GPM PER C102.1.

APPENDIX D FIRE APPARATUS ACCESS ROADS D103.1 ACCESS ROAD WIDTH WITH A HYDRANT WHERE A FIRE HYDRANT IS LOCATED ON A FIRE APPARATUS ACCESS ROAD, THE MINIMUM

ROAD WIDTH SHALL BE 26 FT, EXCLUSIVE OF SHOULDERS. D103.2 GRADE FIRE APPARATUS ACCESS ROADS SHALL NOT EXCEED 10% IN GRADE.

EXCEPTION: GRADES STEEPER THAN 10% AS APPROVED BY FIRE CODE OFFICIAL.

D103 3 TURNING RADIU THE MINIMUM TURNING RADIUS SHALL BE DETERMINED BY THE FIRE CODE OFFICIAL.

D103.4 DEAD END DEAD-END FIRE APPARATUS ACCESS ROADS IN EXCESS OF 150 FT SHALL BE PROVIDED WITH

WIDTH AND TURNAROUND PROVISIONS IN ACCORDANCE WITH TABLE D103.4. TABLE D103.4 REQUIREMENTS FOR DEAD-END FIRE APPARATUS ACCESS ROADS: 500-750 FEET 26 FT WIDTH REQ'D

FIGURE D103.1

DEAD-END FIRE APPARATUS ACCESS ROAD FROM ACCESS DRIVE EXCEEDS 500-FEET,

THEREFORE, A 26 FT WIDE ACCESS WILL BE PROVIDED ALONG WITH TURNAROUND. D104.1 BUILDINGS EXCEEDING THREE STORIES OR 30 FEET IN HEIGHT

BUILDINGS OR FACILITIES EXCEEDING 30 FEET OR THREE STORIES IN HEIGHT SHALL HAVE

NOT FEWER THAN TWO MEANS OF FIRE APPARATUS ACCESS FOR EACH STRUCTURE.

SHOWROOM PORTION OF THE BUILDING IS 30 FEET ABOVE ADJACENT GRADE. REMAINDER OF BUILDING EXCEEDS 30 FEET ABOVE ADJACENT GRADE. WHILE TWO SEPARATE FIRE ACCESS ROUTES ARE NOT FEASIBLE DUE TO WETLAND RESTRICTIONS

TWO SEPARATE TURNAROUND AREAS ARE PROPOSED WITH ENTIRE LENGTH OF FIRE

ACCESS ROAD 26 FEET WIDTH.

D105 AERIAL FIRE APPARATUS ACCESS ROADS D105.1 WHERE REOUIRED WHERE THE VERTICAL DISTANCE BETWEEN THE GRADE PLANE AND THE HIGHEST ROOF

SURFACE EXCEEDS 30 FEET, APPROVED AERIAL FIRE APPARATUS ACCESS ROADS SHALL BE PROVIDED. FOR PURPOSES OF THIS SECTION, THE HIGHEST ROOF SURFACE SHALL BE

DETERMINED BY MEASUREMENT TO THE EAVE OF A PITCHED ROOF, THE INTERSECTION OF THE ROOF TO THE EXTERIOR WALL, OR THE TOP OF PARAPET WALLS, WHICHEVER IS

D105 2 WIDTH AERIAL FIRE APPARATUS ACCESS ROADS SHALL HAVE A MINIMUM UNOBSTRUCTED WIDTH OF 26 FEET, EXCLUSIVE OF SHOULDERS, IN THE IMMEDIATE VICINITY OF THE BUILDING OR PORTION THEREOF

105.3 PROXIMITY TO BUILDING

ONE OR MORE OF THE REQUIRED ACCESS ROUTES MEETING THIS CONDITION SHALL BE LOCATED NOT LESS THAN 15 FEET AND NOT GREATER THAN 30 FEET FROM THE BUILDING, AND SHALL BE POSITIONED PARALLEL TO ONE ENTIRE SIDE OF THE BUILDING. THE SIDE OF THE BUILDING ON WHICH THE AERIAL FIRE APPARATUS ACCESS ROAD IS POSITIONED SHALL BE APPROVED BY THE FIRE CODE OFFICIAL.

SECTION 503 FIRE APPARATUS ACCESS ROADS SECTION 503.1.1 BUILDINGS AND FACILITIES

PPROVED FIRE APPARATUS ACCESS ROADS SHALL BE PROVIDED FOR EVERY FACILITY, BUILDING OR PORTION OF A BUILDING HEREAFTER CONSTRUCTED OR MOVED INTO OR WITHIN THE JURISDICTION. THE FIRE APPARATUS ACCESS ROAD SHALL COMPLY WITH THE REQUIREMENTS OF THIS SECTION AND SHALL EXTEND TO WITHIN <u>150 FEET</u> OF ALL PORTIONS OF THE FACILITY AND ALL PORTIONS OF THE EXTERIOR WALLS OF THE FIRST STORY OF THE BUILDING AS MEASURED BY AN APPROVED ROUTE AROUND THE EXTERIOR OF THE BUILDING OR FACILITY.

EXCEPTIONS: THE FIRE CODE OFFICIAL IS AUTHORIZED TO MODIFY SECTIONS 503.1 AND 503.2 WHERE ANY OF THE FOLLOWING CONDITIONS OCCUR: 1.1 THE BUILDING IS EQUIPPED THROUGHOUT WITH AN APPROVED AUTOMATIC

SPRINKLER SYSTEM INSTALLED IN ACCORDANCE WITH SECTION 903.3.1.1, 903.3.1.2 OR 903.3.1.3

1.2 FIRE APPARATUS ACCESS ROADS CANNOT BE INSTALLED BECAUSE OF LOCATION OF PROPERTY, TOPOGRAPHY, WATERWAYS, NONNEGOTIABLE GRADES OR OTHER SIMILAR CONDITIONS, AND AN APPROVED ALTERNATIVE MEANS OF FIRE PROTECTION IS PROVIDED.

SEE SITE PLAN FOR 150-FT RADIUS DIMENSIONS FROM FIRE APPARATUS ACCESS ROAD DEMONSTRATING COMPLIANCE.

SECTION 503.2.1 DIMENSIONS FIRE APPARATUS ACCESS ROADS SHALL HAVE AN UNOBSTRUCTED WIDTH OF NOT LESS

THAN 20 FEET, EXCLUSIVE OF SHOULDERS, EXCEPT FOR APPROVED SECURITY GATES IN ACCORDANCE WITH SECTION 503.6, AND AN UNOBSTRUCTED VERTICAL CLEARANCE OF NOT LESS THAN 13 FEET 6 INCHES.

SECTION 503.2.2 AUTHORITY THE FIRE CODE OFFICIAL SHALL HAVE THE AUTHORITY TO MODIFY THE DIMENSIONS

SPECIFIED IN SECTION 503.2.1.

SECTION 505 PREMISES IDENTIFICATION

SECTION 505 1 ADDRESS IDENTIFICATION

SHALL BE MAINTAINED.

SECTION 506 KEY BOXES

SECTION 506.1 WHERE REQUIRED

NECESSARY ACCESS AS REQUIRED BY THE FIRE CODE OFFICIAL.

SECTION 503.2.3 SURFACE FIRE APPARATUS ACCESS ROADS SHALL BE DESIGNED AND MAINTAINED TO SUPPORT THE IMPOSED LOADS OF FIRE APPARATUS AND SHALL BE SURFACED SO AS TO PROVIDE ALL-WEATHER DRIVING CAPABILITIES.

ECTION 503.2.4 TURNING RADIUS HE REQUIRED TURNING RADIUS OF A FIRE APPARATUS ACCESS ROAD SHALL BE DETERMINED BY THE FIRE CODE OFFICIAL.

SECTION 503.2.5 DEAD ENDS DEAD-END FIRE APPARATUS ACCESS ROADS IN EXCESS OF 150 FEET IN LENGTH SHALL BE PROVIDED WITH AN APPROVED AREA FOR TURNING AROUND FIRE APPARATUS.

ECTION 503.2.7 GRAD

THE GRADE OF THE FIRE APPARATUS ACCESS ROAD SHALL BE WITHIN THE LIMITS ESTABLISHED BY THE FIRE CODE OFFICIAL BASED ON THE FIRE DEPARTMENT'S APPARATUS.

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WHERE REQUIRED BY THE FIRE CODE OFFICIAL, APPROVED SIGNS OR OTHER APPROVED NOTICES OR MARKINGS THAT INCLUDE THE WORDS "NO PARKING - FIRE LANE" SHALL BE PROVIDED FOR FIRE APPARATUS ACCESS ROADS TO IDENTIFY SUCH ROADS OR PROHIBIT THE OBSTRUCTION THEREOF. THE MEANS BY WHICH FIRE LANES ARE DESIGNATED SHALL BE MAINTAINED IN A CLEAN AND LEGIBLE CONDITION AT ALL TIMES AND BE REPLACED OR

FERIOR DOORS AND OPENINGS REQUIRED BY THIS CODE OR THE IBC SHALL BE MAINTAINED READILY ACCESSIBLE FOR EMERGENCY ACCESS BY THE FIRE DEPARTMENT. AN APPROVED ACCESS WALKWAY LEADING FROM FIRE APPARATUS ACCESS ROADS TO EXTERIOR OPENINGS SHALL BE PROVIDED WHERE REQUIRED BY THE FIRE CODE OFFICIAL.

NEW AND EXISTING BUILDINGS SHALL BE PROVIDED WITH APPROVED ADDRESS IDENTIFICATION. THE ADDRESS IDENTIFICATION SHALL BE LEGIBLE AND PLACED IN A POSITION THAT IS VISIBLE FROM THE STREET OR ROAD FRONTING THE PROPERTY. ADDRESS IDENTIFICATION CHARACTERS SHALL CONTRAST WITH THEIR BACKGROUND. ADDRESS NUMBERS SHALL BE ARABIC NUMBERS OR ALPHABETICAL LETTERS. NUMBERS SHALL NOT BE SPELLED OUT. EACH CHARACTER SHALL BE NOT LESS THAN 4 INCHES HIGH WITH A MINIMUM STROKE WIDTH OF 1/2 INCH. WHERE REQUIRED BY THE FIRE CODE OFFICIAL ADDRESS IDENTIFICATION SHALL BE PROVIDED IN ADDITIONAL APPROVED LOCATIONS TO FACILITATE EMERGENCY RESPONSE. WHERE ACCESS IS BY MEANS OF A PRIVATE ROAD AND THE BUILDING CANNOT BE VIEWED FROM THE PUBLIC WAY, A MONUMENT, POLE OR OTHER SIGN OR MEANS SHALL BE USED TO IDENTIFY THE STRUCTURE. ADDRESS IDENTIFICATION

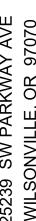
WHERE ACCESS TO OR WITHIN A STRUCTURE OR AN AREA IS RESTRICTED BECAUSE OF SECURED OPENINGS OR WHERE IMMEDIATE ACCESS IS NECESSARY FOR LIFE-SAVING OR FIRE-FIGHTING PURPOSES, THE FIRE CODE OFFICIAL IS AUTHORIZED TO REQUIRE A KEY BOX TO BE INSTALLED IN AN APPROVED LOCATION. THE KEY BOX SHALL BE OF AN APPROVED TYPE LISTED IN ACCORDANCE WITH UL 1037, AND SHALL CONTAIN KEYS TO GAIN



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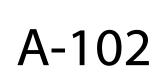
DRAWN BY: KJK CHECKED BY: TRB JOB NO: 22-033

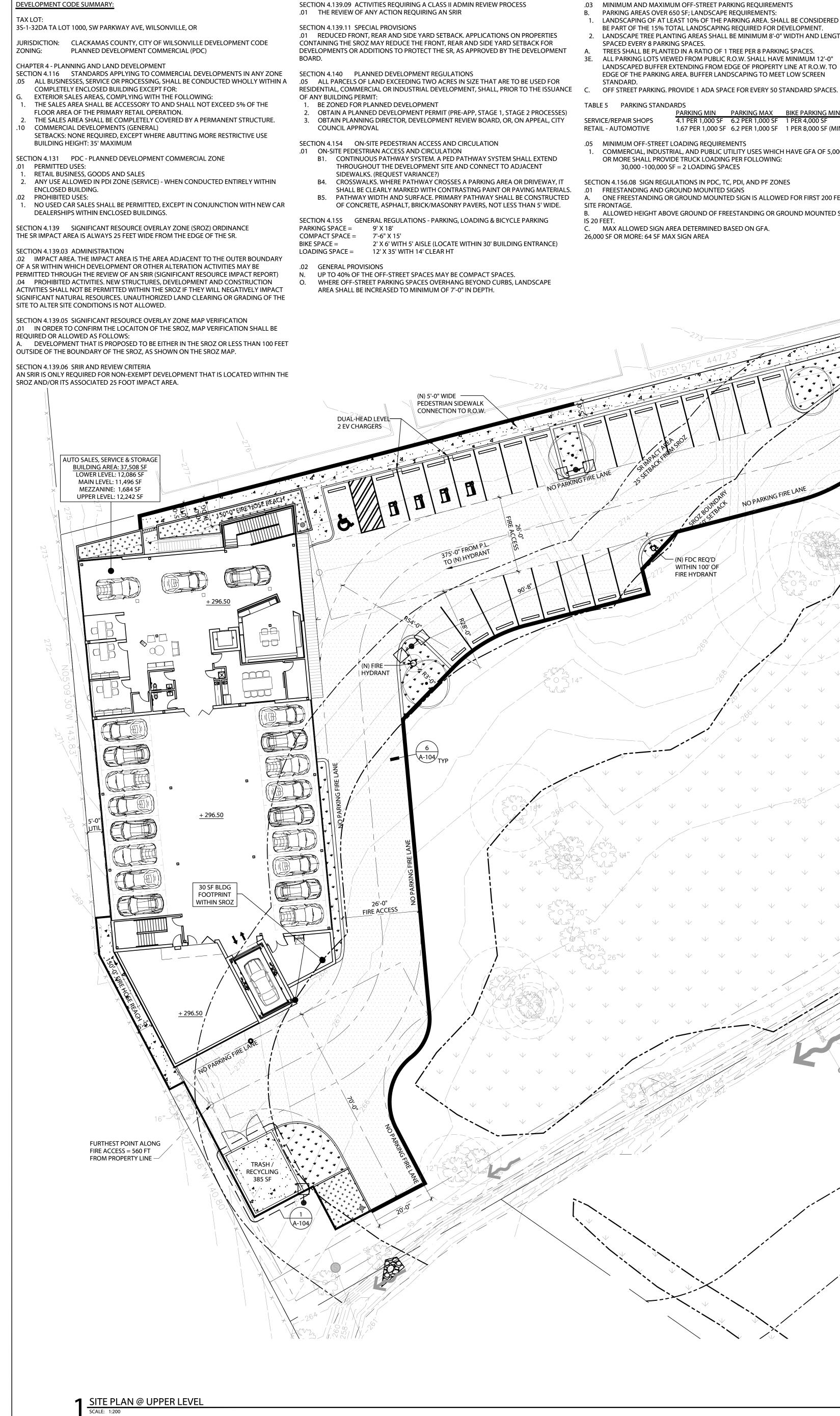
DATE: 10/04/2023

ISSUED FOR: PRELIMINAR

SHEET TITLE SITE PLAN @ MAIN LEVEL

SHEET NO.





- .03 MINIMUM AND MAXIMUM OFF-STREET PARKING REOUIREMENTS B. PARKING AREAS OVER 650 SF; LANDSCAPE REQUIREMENTS: LANDSCAPING OF AT LEAST 10% OF THE PARKING AREA. SHALL BE CONSIDERED TO BE PART OF THE 15% TOTAL LANDSCAPING REQUIRED FOR DEVELOPMENT. LANDSCAPE TREE PLANTING AREAS SHALL BE MINIMUM 8'-0" WIDTH AND LENGTH SPACED EVERY 8 PARKING SPACES. TREES SHALL BE PLANTED IN A RATIO OF 1 TREE PER 8 PARKING SPACES. ALL PARKING LOTS VIEWED FROM PUBLIC R.O.W. SHALL HAVE MINIMUM 12'-0" LANDSCAPED BUFFER EXTENDING FROM EDGE OF PROPERTY LINE AT R.O.W. TO EDGE OF THE PARKING AREA. BUFFER LANDSCAPING TO MEET LOW SCREEN STANDARD TABLE 5 PARKING STANDARDS PARKING MIN PARKING MAX BIKE PARKING MIN 4.1 PER 1,000 SF 6.2 PER 1,000 SF 1 PER 4,000 SF SERVICE/REPAIR SHOPS 1.67 PER 1,000 SF 6.2 PER 1,000 SF 1 PER 8,000 SF (MIN 2) RETAIL - AUTOMOTIVE
- .05 MINIMUM OFF-STREET LOADING REQUIREMENTS COMMERCIAL, INDUSTRIAL, AND PUBLIC UTILITY USES WHICH HAVE GFA OF 5,000 SF OR MORE SHALL PROVIDE TRUCK LOADING PER FOLLOWING: 30,000 -100,000 SF = 2 LOADING SPACES
- SECTION 4.156.08 SIGN REGULATIONS IN PDC, TC, PDI, AND PF ZONES

N) FDC REQ'D WITHIN 100' OF

FIRE HYDRANT

.01 FREESTANDING AND GROUND MOUNTED SIGNS A. ONE FREESTANDING OR GROUND MOUNTED SIGN IS ALLOWED FOR FIRST 200 FEET OF SITE FRONTAGE. B. ALLOWED HEIGHT ABOVE GROUND OF FREESTANDING OR GROUND MOUNTED SIGN IS 20 FEET. C. MAX ALLOWED SIGN AREA DETERMINED BASED ON GFA. 26,000 SF OR MORE: 64 SF MAX SIGN AREA

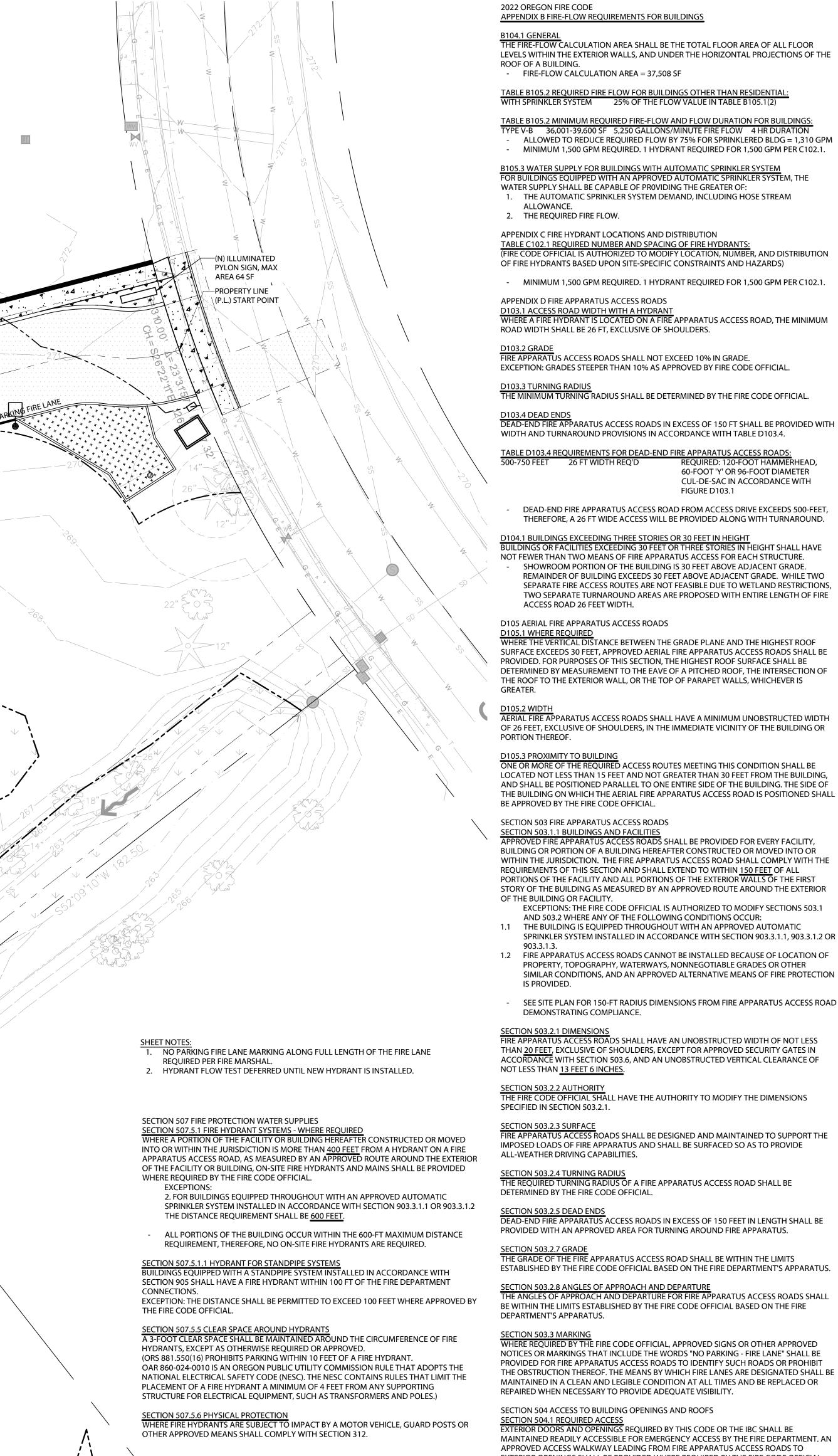
- 2. SIGNS FRONTING INTERSTATE 5: A. FOR SIGNS ON PROPERTIES OR WITHIN DEVELOPMENTS WITH A SINGLE TENANT OR BUSINESS THE SIGN AREA ALLOWED IS 64 SF. .02 SIGNS ON BUILDINGS
- LINEAR LENGTH OF FACADE: GREATER THAN 72 = 36 SF SIGN AREA ALLOWED PLUS 12 SF FOR EACH 24 LINEAR FEET OR PORTION THEREOF GREATER THAN 72 UP TO A MAXIMUM OF 200 SF. .03 ADDITIONAL SIGNS
- B. PLANNED DEVELOPMENT SIGNS: UP TO 32 SF OF THE ALLOWED SIGN AREA FOR FREESTANDING SIGNS IN A PD MAY BE USED FOR A SEPARATE ON-SITE MONUMENT SIGN OR OFF-SITE MONUMENT SIGN ON AN ADJACENT PARCEL.

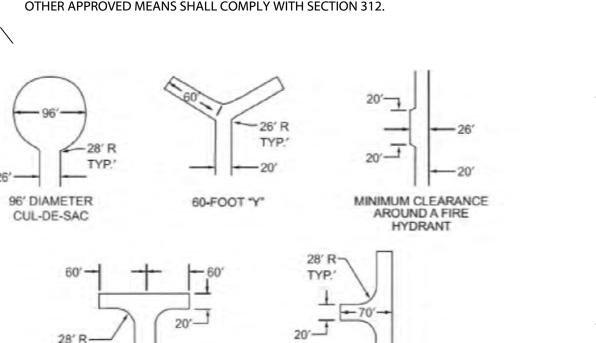
SECTION 4.176 LANDSCAPING, SCREENING AND BUFFERING .03 LANDSCAPE AREA. NOT LESS THAN 15% OF THE TOTAL LOT AREA, SHALL BE LANDSCAPED. 10% PARKING AREA LANDSCAPING IS INCLUDED. LANDSCAPING SHALL BE LOCATED IN AT LEAST THREE SEPARATE AND DISTINCT AREAS OF THE LOT, ONE OF WHICH MUST BE IN THE CONTIGUOUS FRONTAGE AREA.

- SECTION 4.179 MIXED SOLID WASTE AND RECYCLABLES STORAGE .01 REQUIRED FOR ALL SITE PLANS.
- .06 SPECIFIC REOUIREMENTS B. NON-RESIDENTIAL BUILDINGS SHALL PROVIDE MINIMUM STORAGE AREA OF 10 SF PLUS: 2. RETAIL: 10 SF PER 1,000 SF GFA

. _____

OTHER: 4 SF PER 1,000 SF GFA





ACCEPTABLE ALTERNATIVE

TO 120' HAMMERHEAD

FERIOR DOORS AND OPENINGS REQUIRED BY THIS CODE OR THE IBC SHALL BE MAINTAINED READILY ACCESSIBLE FOR EMERGENCY ACCESS BY THE FIRE DEPARTMENT. AN APPROVED ACCESS WALKWAY LEADING FROM FIRE APPARATUS ACCESS ROADS TO SECTION 505 PREMISES IDENTIFICATION SECTION 505 1 ADDRESS IDENTIFICATION

EXTERIOR OPENINGS SHALL BE PROVIDED WHERE REQUIRED BY THE FIRE CODE OFFICIAL. NEW AND EXISTING BUILDINGS SHALL BE PROVIDED WITH APPROVED ADDRESS IDENTIFICATION. THE ADDRESS IDENTIFICATION SHALL BE LEGIBLE AND PLACED IN A POSITION THAT IS VISIBLE FROM THE STREET OR ROAD FRONTING THE PROPERTY. ADDRESS IDENTIFICATION CHARACTERS SHALL CONTRAST WITH THEIR BACKGROUND. ADDRESS NUMBERS SHALL BE ARABIC NUMBERS OR ALPHABETICAL LETTERS. NUMBERS SHALL NOT BE SPELLED OUT. EACH CHARACTER SHALL BE NOT LESS THAN 4 INCHES HIGH WITH A MINIMUM STROKE WIDTH OF 1/2 INCH. WHERE REQUIRED BY THE FIRE CODE OFFICIAL ADDRESS IDENTIFICATION SHALL BE PROVIDED IN ADDITIONAL APPROVED LOCATIONS TO FACILITATE EMERGENCY RESPONSE. WHERE ACCESS IS BY MEANS OF A PRIVATE ROAD AND THE BUILDING CANNOT BE VIEWED FROM THE PUBLIC WAY, A MONUMENT, POLE OR OTHER SIGN OR MEANS SHALL BE USED TO IDENTIFY THE STRUCTURE. ADDRESS IDENTIFICATION SHALL BE MAINTAINED.

SECTION 506 KEY BOXES SECTION 506.1 WHERE REQUIRED

WHERE ACCESS TO OR WITHIN A STRUCTURE OR AN AREA IS RESTRICTED BECAUSE OF SECURED OPENINGS OR WHERE IMMEDIATE ACCESS IS NECESSARY FOR LIFE-SAVING OR FIRE-FIGHTING PURPOSES, THE FIRE CODE OFFICIAL IS AUTHORIZED TO REQUIRE A KEY BOX TO BE INSTALLED IN AN APPROVED LOCATION. THE KEY BOX SHALL BE OF AN APPROVED TYPE LISTED IN ACCORDANCE WITH UL 1037, AND SHALL CONTAIN KEYS TO GAIN NECESSARY ACCESS AS REQUIRED BY THE FIRE CODE OFFICIAL.

FIGURE D103.1 DEAD-END FIRE APPARATUS ACCESS ROAD TURNAROUND

For SI: 1 foot = 304.8 mm.

TYP

120' HAMMERHEAD

LEVELS WITHIN THE EXTERIOR WALLS, AND UNDER THE HORIZONTAL PROJECTIONS OF THE

- ALLOWED TO REDUCE REQUIRED FLOW BY 75% FOR SPRINKLERED BLDG = 1,310 GPM - MINIMUM 1,500 GPM REQUIRED. 1 HYDRANT REQUIRED FOR 1,500 GPM PER C102.1.

(FIRE CODE OFFICIAL IS AUTHORIZED TO MODIFY LOCATION, NUMBER, AND DISTRIBUTION - MINIMUM 1,500 GPM REQUIRED. 1 HYDRANT REQUIRED FOR 1,500 GPM PER C102.1.

WHERE A FIRE HYDRANT IS LOCATED ON A FIRE APPARATUS ACCESS ROAD, THE MINIMUM

REQUIRED: 120-FOOT HAMMERHEAD, 60-FOOT 'Y' OR 96-FOOT DIAMETER CUL-DE-SAC IN ACCORDANCE WITH FIGURE D103.1

DEAD-END FIRE APPARATUS ACCESS ROAD FROM ACCESS DRIVE EXCEEDS 500-FEET, THEREFORE, A 26 FT WIDE ACCESS WILL BE PROVIDED ALONG WITH TURNAROUND.

BUILDINGS OR FACILITIES EXCEEDING 30 FEET OR THREE STORIES IN HEIGHT SHALL HAVE SHOWROOM PORTION OF THE BUILDING IS 30 FEET ABOVE ADJACENT GRADE. REMAINDER OF BUILDING EXCEEDS 30 FEET ABOVE ADJACENT GRADE. WHILE TWO SEPARATE FIRE ACCESS ROUTES ARE NOT FEASIBLE DUE TO WETLAND RESTRICTIONS TWO SEPARATE TURNAROUND AREAS ARE PROPOSED WITH ENTIRE LENGTH OF FIRE

WHERE THE VERTICAL DISTANCE BETWEEN THE GRADE PLANE AND THE HIGHEST ROOF SURFACE EXCEEDS 30 FEET, APPROVED AERIAL FIRE APPARATUS ACCESS ROADS SHALL BE DETERMINED BY MEASUREMENT TO THE EAVE OF A PITCHED ROOF, THE INTERSECTION OF

AERIAL FIRE APPARATUS ACCESS ROADS SHALL HAVE A MINIMUM UNOBSTRUCTED WIDTH OF 26 FEET, EXCLUSIVE OF SHOULDERS, IN THE IMMEDIATE VICINITY OF THE BUILDING OR

LOCATED NOT LESS THAN 15 FEET AND NOT GREATER THAN 30 FEET FROM THE BUILDING, AND SHALL BE POSITIONED PARALLEL TO ONE ENTIRE SIDE OF THE BUILDING. THE SIDE OF THE BUILDING ON WHICH THE AERIAL FIRE APPARATUS ACCESS ROAD IS POSITIONED SHALL

PPROVED FIRE APPARATUS ACCESS ROADS SHALL BE PROVIDED FOR EVERY FACILITY, WITHIN THE JURISDICTION. THE FIRE APPARATUS ACCESS ROAD SHALL COMPLY WITH THE

EXCEPTIONS: THE FIRE CODE OFFICIAL IS AUTHORIZED TO MODIFY SECTIONS 503.1 SPRINKLER SYSTEM INSTALLED IN ACCORDANCE WITH SECTION 903.3.1.1, 903.3.1.2 OR

PROPERTY, TOPOGRAPHY, WATERWAYS, NONNEGOTIABLE GRADES OR OTHER SIMILAR CONDITIONS, AND AN APPROVED ALTERNATIVE MEANS OF FIRE PROTECTION

IRE APPARATUS ACCESS ROADS SHALL HAVE AN UNOBSTRUCTED WIDTH OF NOT LESS

FIRE APPARATUS ACCESS ROADS SHALL BE DESIGNED AND MAINTAINED TO SUPPORT THE

DEAD-END FIRE APPARATUS ACCESS ROADS IN EXCESS OF 150 FEET IN LENGTH SHALL BE

FHE ANGLES OF APPROACH AND DEPARTURE FOR FIRE APPARATUS ACCESS ROADS SHALL

WHERE REQUIRED BY THE FIRE CODE OFFICIAL, APPROVED SIGNS OR OTHER APPROVED NOTICES OR MARKINGS THAT INCLUDE THE WORDS "NO PARKING - FIRE LANE" SHALL BE PROVIDED FOR FIRE APPARATUS ACCESS ROADS TO IDENTIFY SUCH ROADS OR PROHIBIT THE OBSTRUCTION THEREOF. THE MEANS BY WHICH FIRE LANES ARE DESIGNATED SHALL BE MAINTAINED IN A CLEAN AND LEGIBLE CONDITION AT ALL TIMES AND BE REPLACED OR



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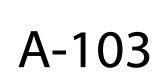
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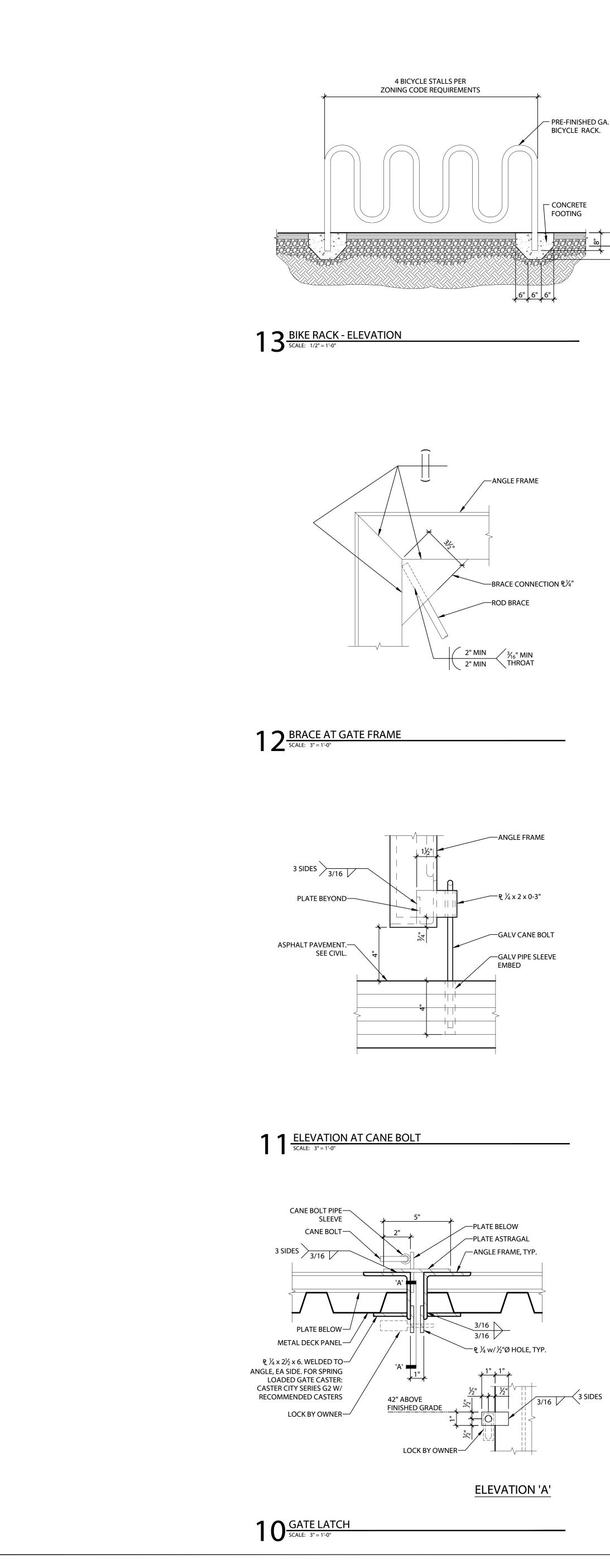
DATE: 10/04/2023

ISSUED FOR: PRELIMINAR SHEET TITLE

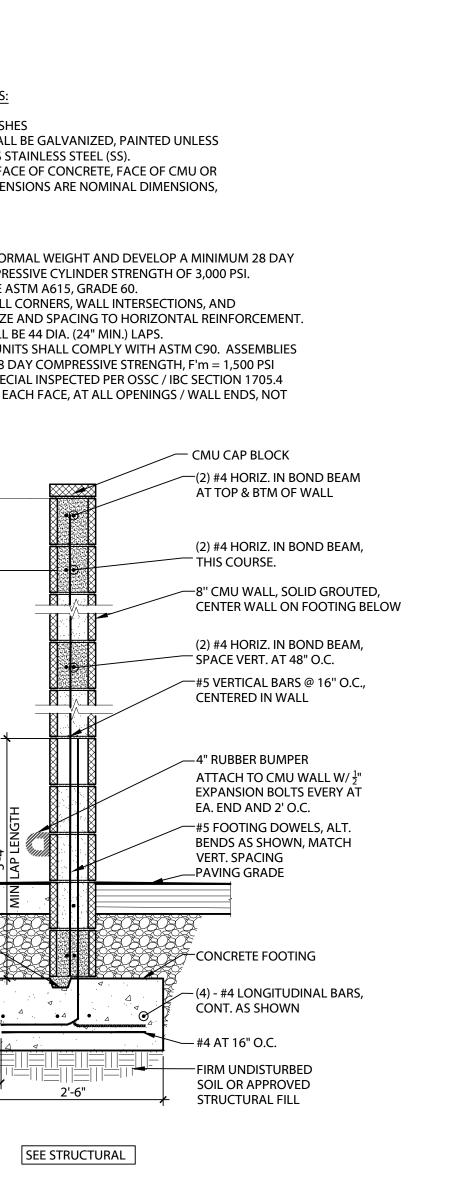
SITE PLAN @ UPPER LEVEL

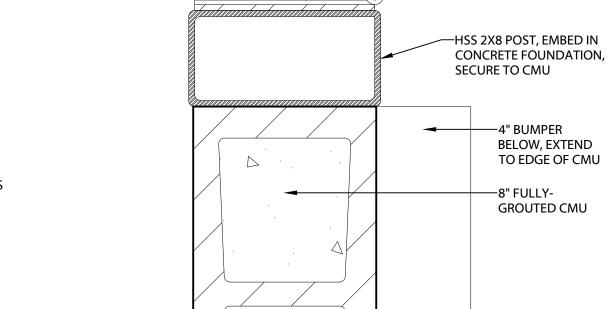
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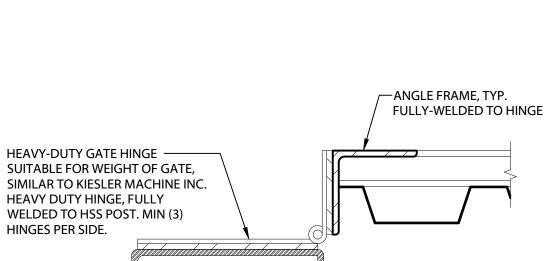


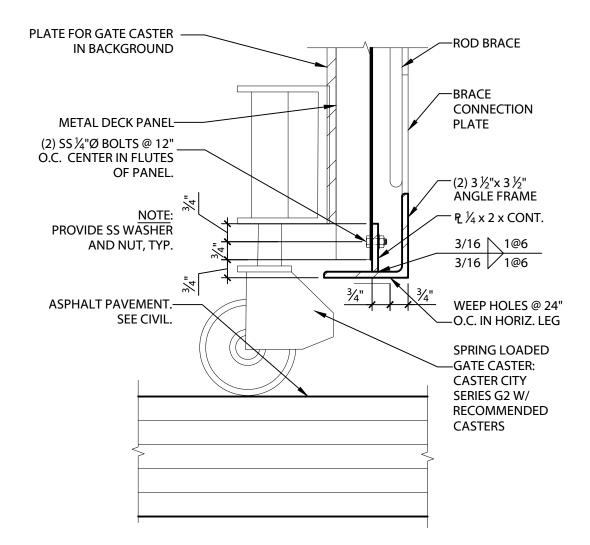


BOTTOM OF GATE SCALE: 3" = 1'-0"

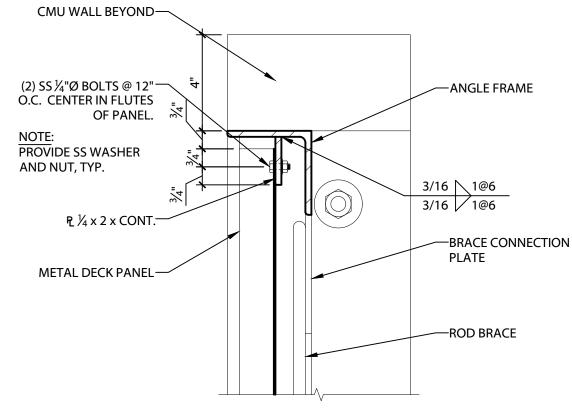


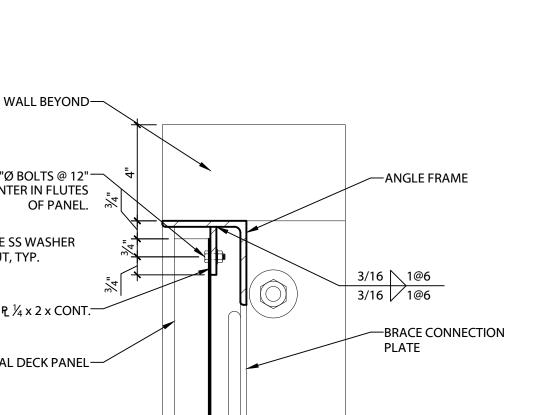


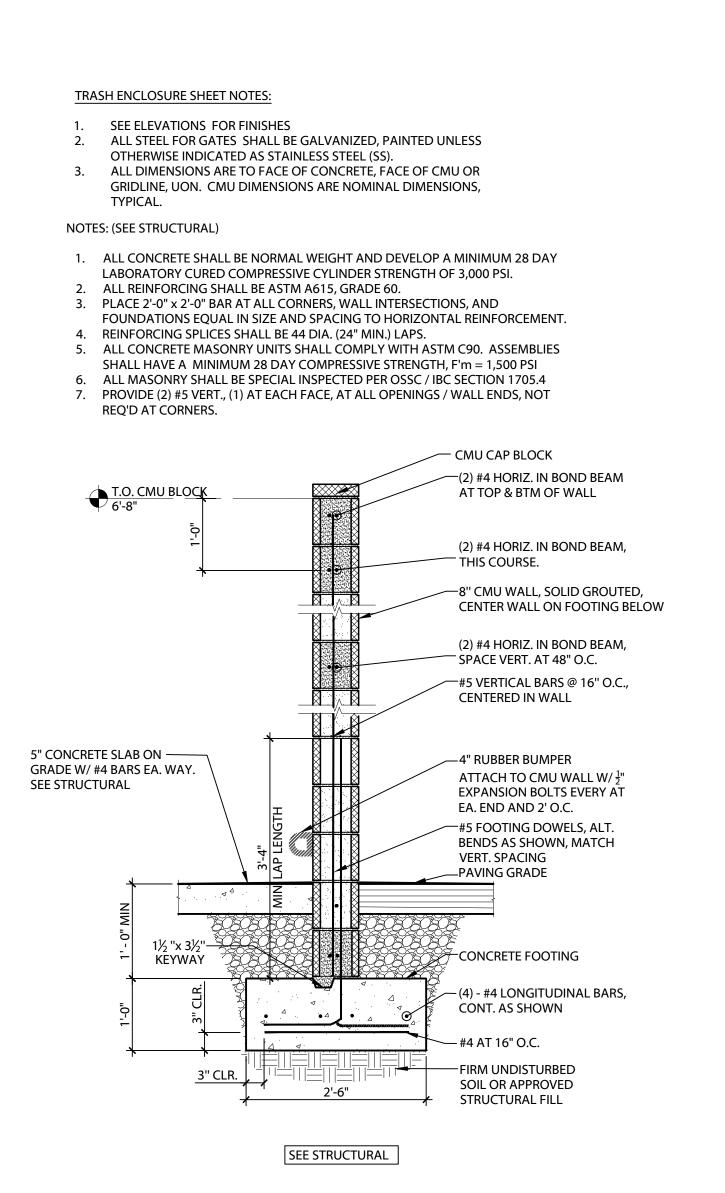












'B' BARS

#4 AT 18" O.C.

EACH FACE

EACH FACE #4 AT 10" O.C. 'C' BARS

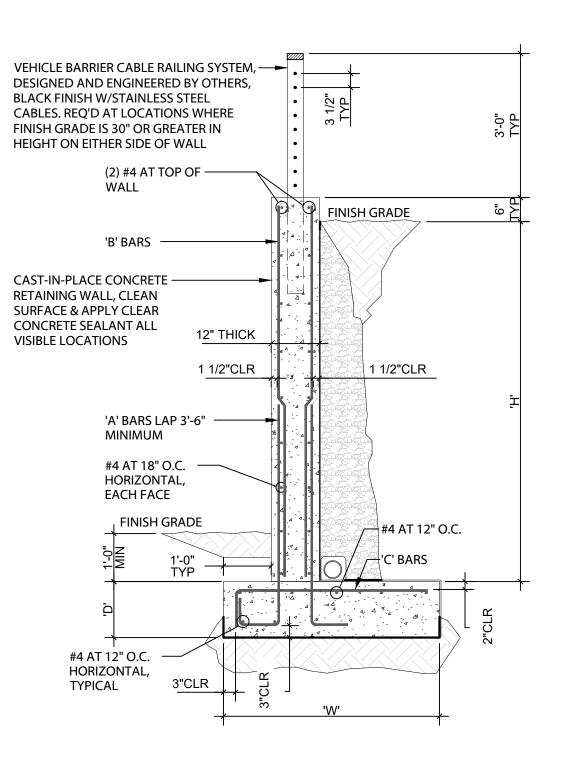
#5 AT 12" O.C.

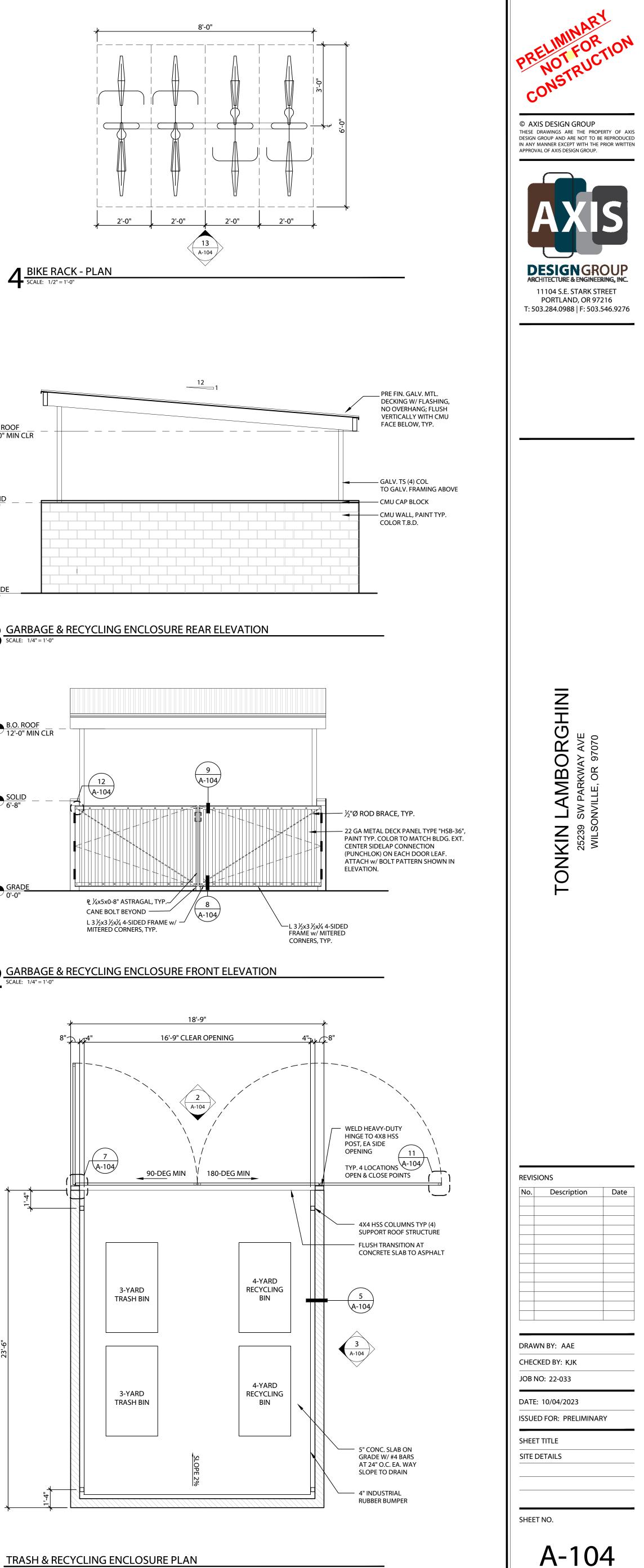
#5 AT 10" O.C.

6 SITE RETAINING WALL SECTION SCALE: 1/2" = 1'-0"

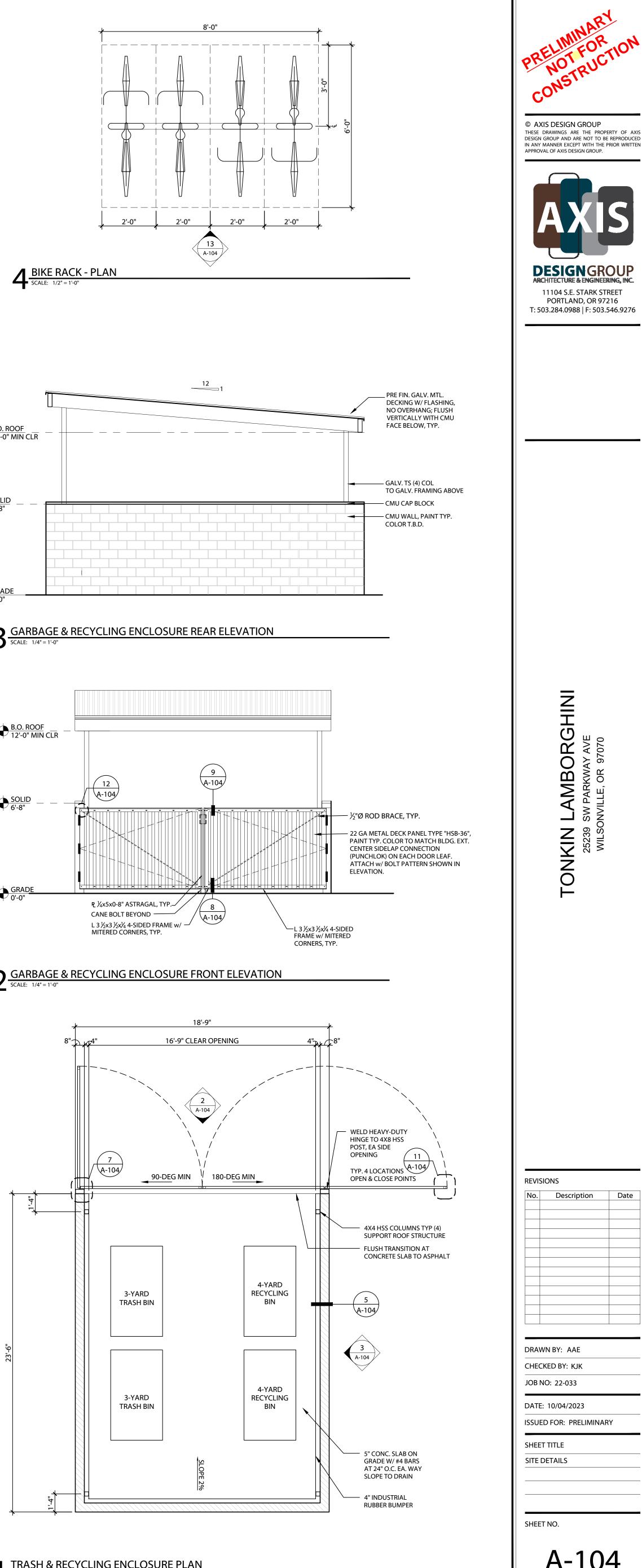
- LENGTH OF WALL FOR 2'-0" STEP, 2'-0" MINIMUM OF WALL FOR 1'-0" STEP. 2. REFERENCE GEOTECHNICAL REPORT FOR MOISTURE BARRIER, BACKFILL, SUBGRADE PREPARATION, AND FOUNDATION DRAIN REQUIREMENTS.
- 1. STEP RETAINING WALL IN 2'-0" INCREMENT MAXIMUM. PROVIDE 4'-0" MINIMUM

		CANTILEVERE	D RETAINING WALL S	CHEDULE
RETAINED SOIL HEIGHT 'H'	Footing Depth 'D'	Footing Width 'W'	'A' BARS	'B' BAF
<u><</u> 4'-0"	15"	4'-0"	#5 AT 18" O.C. EACH FACE	#4 AT 18 EACH FA
<u><</u> 9'-0"	15"	7'-0"	#5 AT 10" O.C. EACH FACE	#4 AT 10 EACH F.

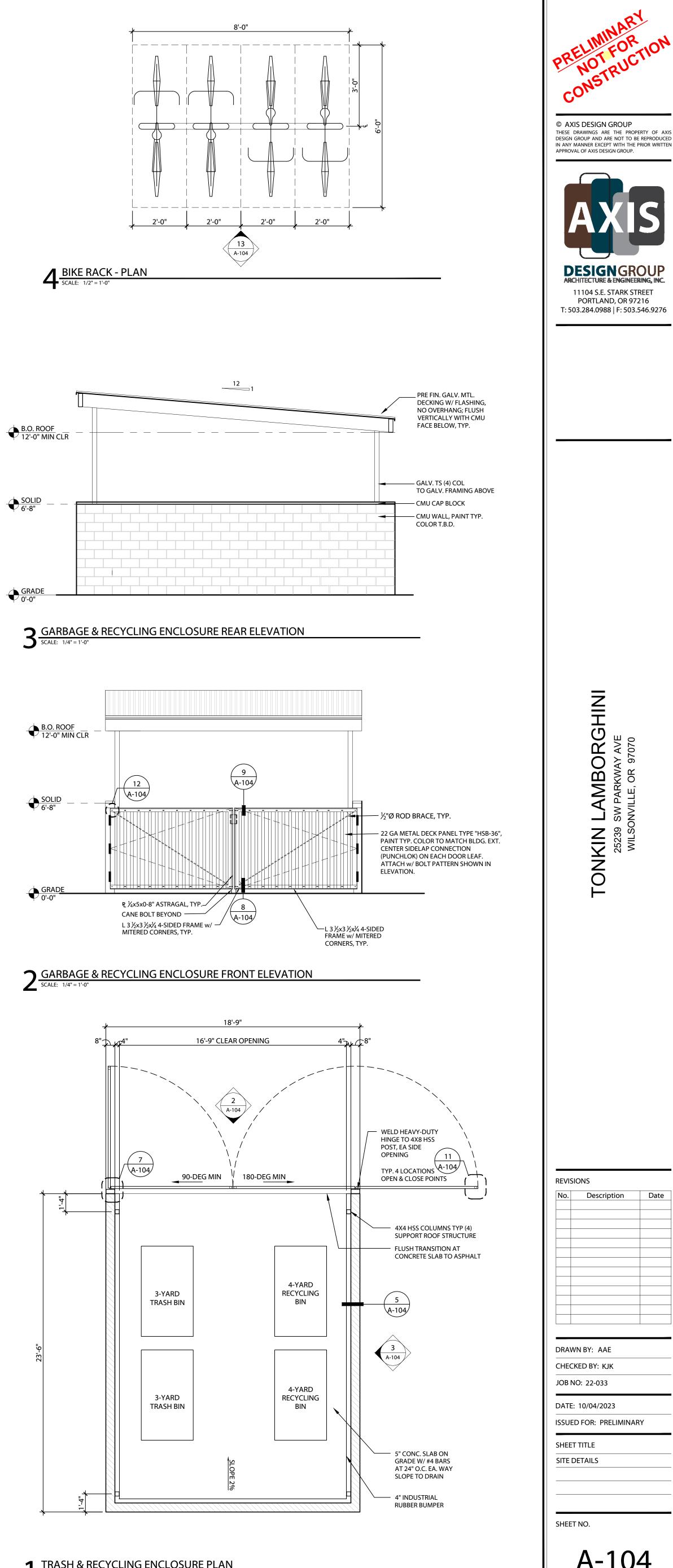


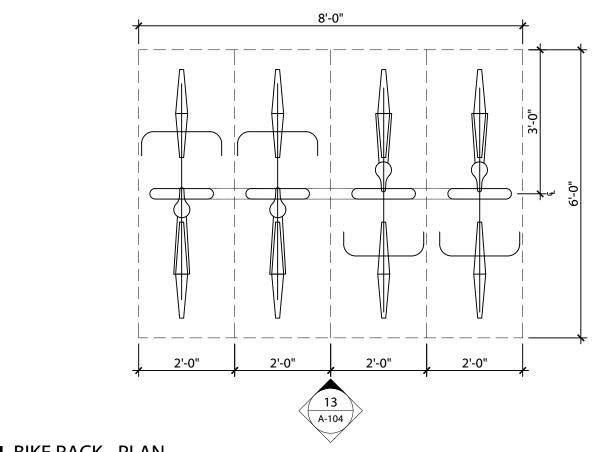






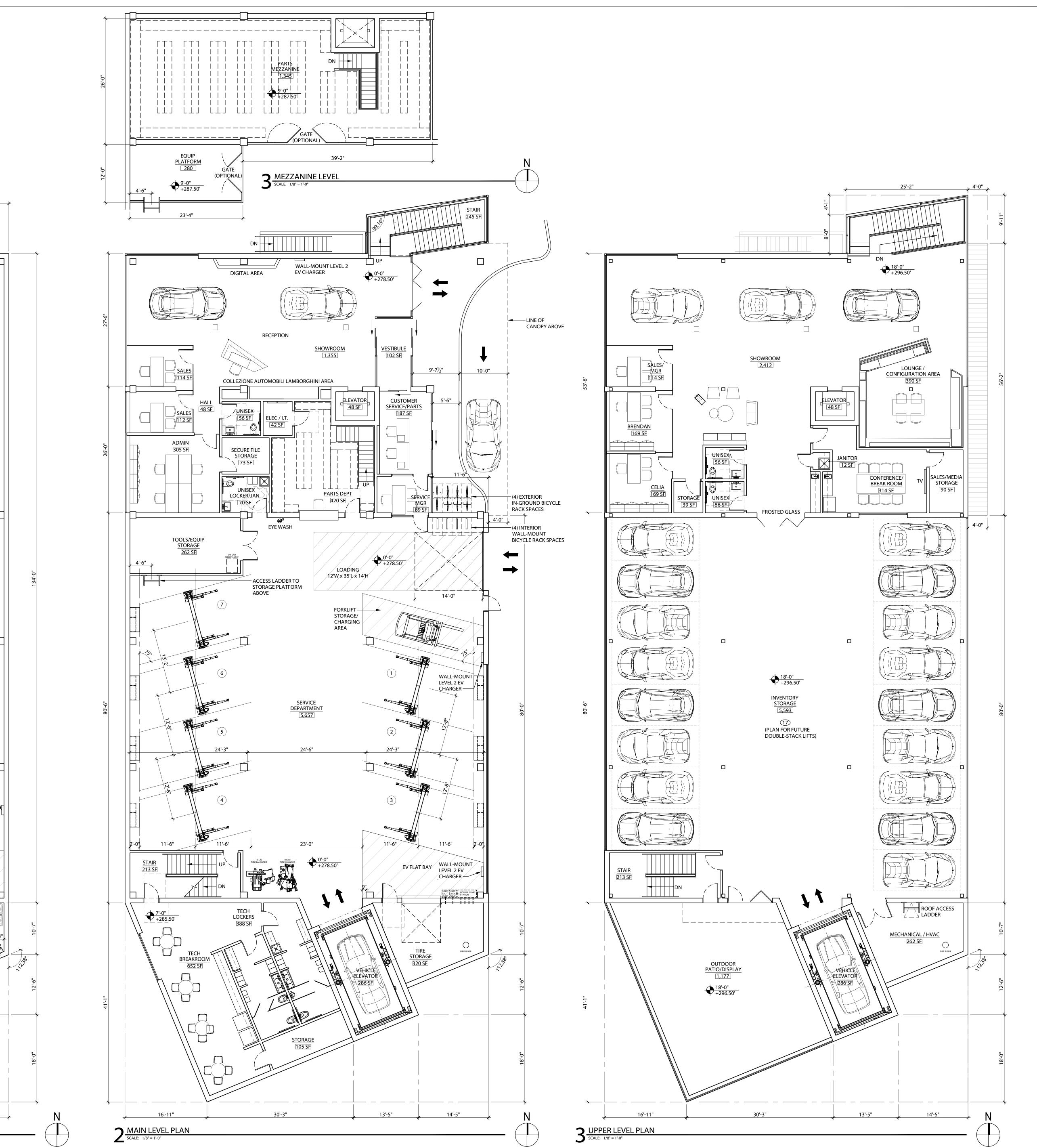


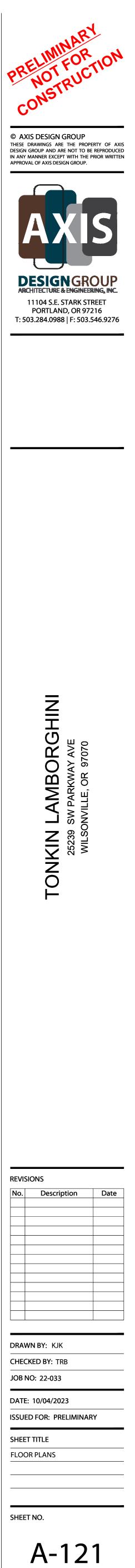




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No.	Description	Date

75'-0" 27'-10" 21'-9" | ||| | UP 5'-0" TO PROP LINE LINE OF ANTICIPATED SLOPED STRUCTURAL FLOOR SLAB ABOVE —— ELEVATOR 48 SF ELEV MACHINE ROOM 35 SF 26'-0" TYP SERVICE VEHICLE STORAGE 9,636 22 STORAGE STALLS DETAIL BAY 395 SF 1 WASH BAY 395 SF DUAL-HEAD WALL-MOUNT LEVEL 2 EV CHARGER — (2) -9'-0" +269.50' STAIR 213 SF INTERIOR EV QUARANTINE STORAGE AREA ▼ | **ELEV MACHINE** 1/1'-8" CLEAR ROÓM 56 SF ENTRY ACCESS/ LOADING 1,159 FLUIDS/COMP/ FIRE RISER 208 SF LOADING ALIGNMENT BAY 422 SF 1⁄2'W x 35L 'x 14'H 1 Th <u>ELÉVATOŘ</u> 14'-5" 16'-11" 43'-8" SCALE: 1/8" = 1'-0"



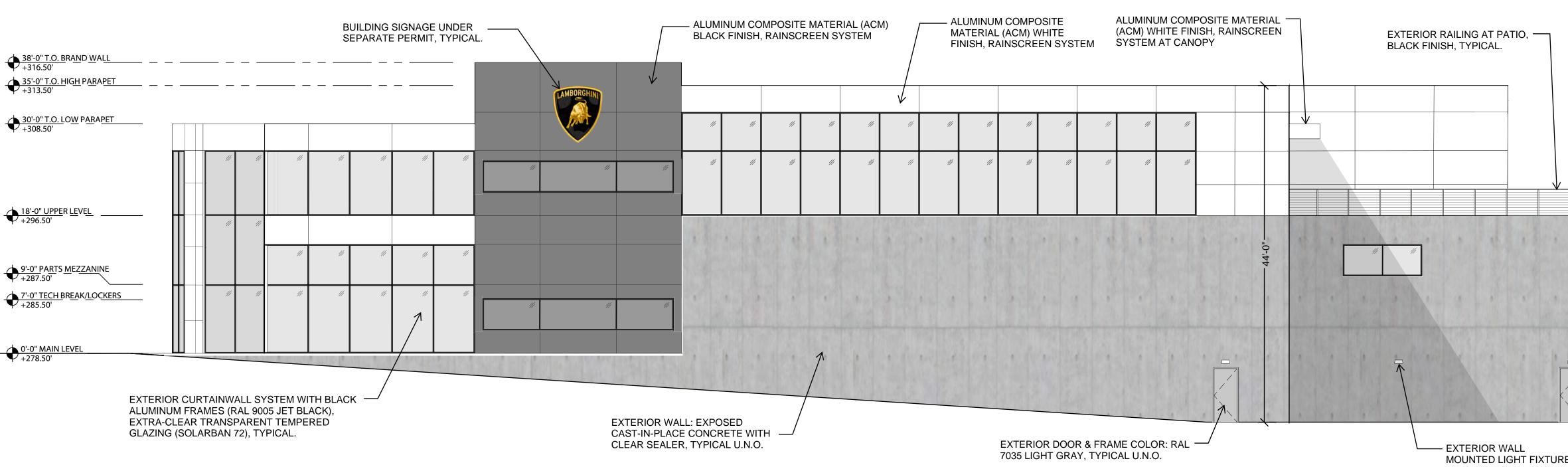


<u>38'-0" T.O. BRAND WALL</u> +316.50' <u>18'-0" UPPER LEVEL</u> _____ <u>9'-0" PARTS MEZZANINE</u> +287.50' <u>7'-0" TECH BREAK/LOCKERS</u> +285.50'

0'-0" MAIN LEVEL _____

-9'-0" +269.50'

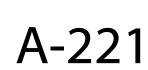








No.	Description	Date





TONKIN LAMBORGHINI WILSONVILLE, OR





TONKIN LAMBORGHINI WILSONVILLE, OR





TONKIN LAMBORGHINI WILSONVILLE, OR





IMAGE SHOWN IS AN ARTIFICIALLY-GENERATED RENDERING AND MAY NOT REPRESENT ACTUAL CONSTRUCTION





IMAGE SHOWN IS AN ARTIFICIALLY-GENERATED RENDERING AND MAY NOT REPRESENT ACTUAL CONSTRUCTION



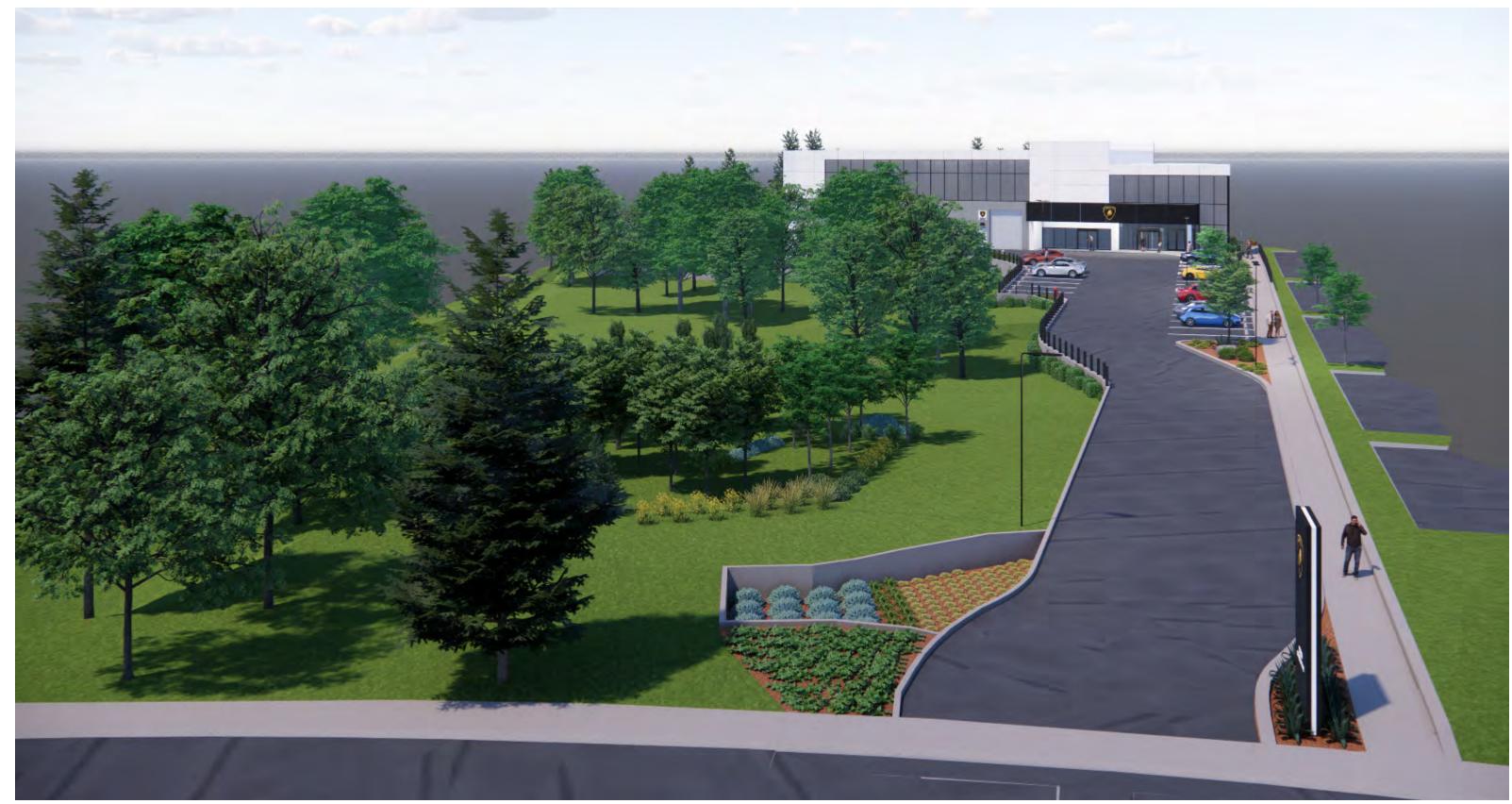


IMAGE SHOWN IS AN ARTIFICIALLY-GENERATED RENDERING AND MAY NOT REPRESENT ACTUAL CONSTRUCTION





JULY 10, 2024

IMAGE SHOWN IS AN ARTIFICIALLY-GENERATED RENDERING AND MAY NOT REPRESENT ACTUAL CONSTRUCTION





IMAGE SHOWN IS AN ARTIFICIALLY-GENERATED RENDERING AND MAY NOT REPRESENT ACTUAL CONSTRUCTION





TONKIN LAMBORGHINI WILSONVILLE, OR





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TONKIN LAMBORGHINI WILSONVILLE, OR





JULY 10, 2024

IMAGE SHOWN IS AN ARTIFICIALLY-GENERATED RENDERING AND MAY NOT REPRESENT ACTUAL CONSTRUCTION





JULY 10, 2024

IMAGE SHOWN IS AN ARTIFICIALLY-GENERATED RENDERING AND MAY NOT REPRESENT ACTUAL CONSTRUCTION





TONKIN LAMBORGHINI WILSONVILLE, OR





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TONKIN LAMBORGHINI WILSONVILLE, OR

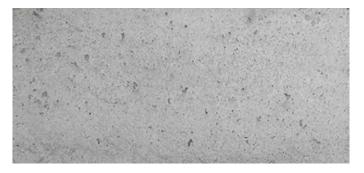




TONKIN LAMBORGHINI WILSONVILLE, OR



DIGITAL EXTERIOR FINISH BOARD Lamborghini



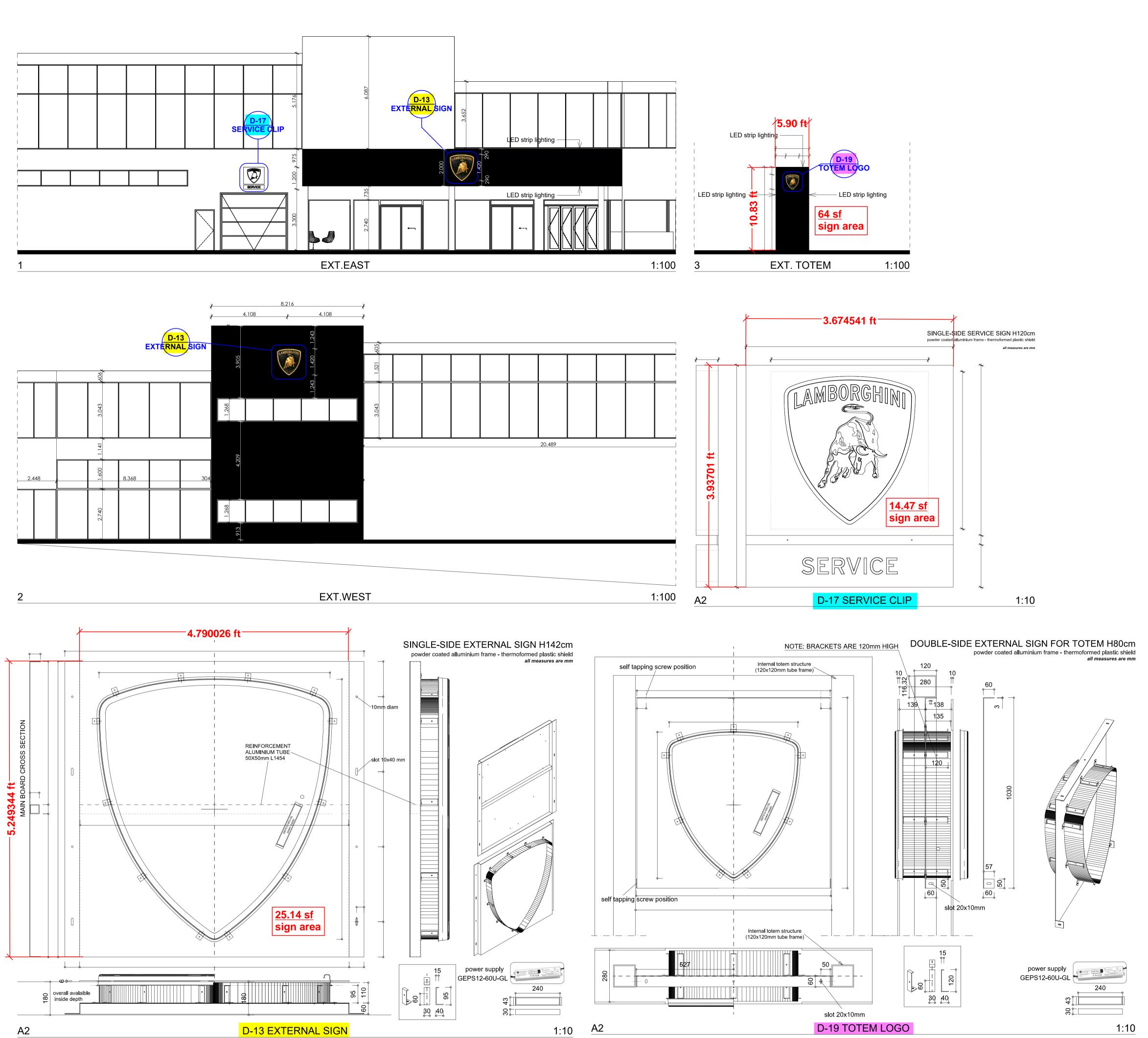
CAST-IN-PLACE CONCRETE WITH CLEAR SEALER

ALPOLIC RAINSCREEN SYSTEM ALUMINUM COMPOSITE MATERIAL (ACM) WHITE FINISH

ALPOLIC RAINSCREEN SYSTEM ALUMINUM COMPOSITE MATERIAL (ACM) BLACK FINISH

RAL 7035 LIGHT GRAY PAINT EXTERIOR HOLLOW METAL DOORS & FRAMES PARAPET COPING AT CONCRETE WALLS

KAWNEER 1600 WALL SYSTEM 1 EXTERIOR CURTAINWALL WITH BLACK ALUMINUM FRAMES (RAL 9005 JET BLACK), EXTRA-CLEAR TRANSPARENT TEMPERED GLAZING (SOLARBAN 72)



LEGEND:

EXTERNAL SIGN

COVERING : ALUCOBOND Black 326 solid color

EXTERNAL TOTEM

TILES: FIANDRE Datauni MAXIMUM - Unipepper sl 1500x3000 mm P400 Resin SI (cod.LAMBO0861530)

MANDATORY ELEMENTS:

(11)External Sign and Logo

(12) External Totem H: 4.500 mm

(17) Service Clip

AUTOMOBILI LAMBORGHINI

PORTLAND

LAMBORGHINI	VERSION:	01
	LAYOUT:	01.3
	DATE:	01/12/2023
	PLANFORMAT:	DIN A2
	SCALE:	1:100, 1:10
	SHOWROOM AREA: (excluding: pillars and bea	nring walls) 530,5 sqm
	TOILET AREA: (excluding: pillars and bearing wa	ills) 14,8 sqm
	OTHER AREA: (excluding: pillars and bearing wa	lls) 45,5 sqm
	STAIRS AREA: (excluding: pillars and bearing wa	lls) 20,4 sqm
PROSPA	ZIO	Società Consortile a responsabilità limitata Via Regina Pacis, 86/b - 41049 Sassuolo (MO) Tel. +39 0536 91.94.34 - Fax + 39 0536 80.74.16 info@prospazio.com - www.prospazio.com